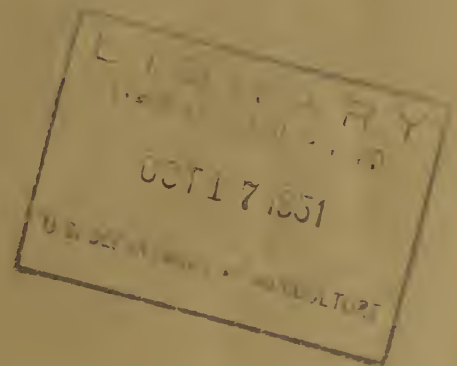


Historic, Archive Document

Do not assume content reflects current
scientific knowledge, policies, or practices.

BUDGET ESTIMATES
FOR THE
UNITED STATES
DEPARTMENT OF AGRICULTURE
FOR THE FISCAL YEAR ENDING
JUNE 30, 1952



A SEPARATE FROM THE BUDGET OF
THE UNITED STATES GOVERNMENT
1952

BUDGET ESTIMATES
FOR THE
UNITED STATES
DEPARTMENT OF AGRICULTURE
FOR THE FISCAL YEAR ENDING
JUNE 30, 1952

A Separate from the Budget of the United States Government
1952



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1951

TABLE OF CONTENTS

MATERIAL FROM THE 1952 BUDGET, AS FOLLOWS:

	Page
Résumé of Budget receipts, expenditures, and public debt (table 1).....	A-5
Résumé of new obligational authority (table 2).....	A-6
Summary of Budget expenditures—by agency (table 4).....	A-8
Summary of new obligational authority—by agency (table 5).....	A-9
Summary of Budget authorizations—by type of authorization and agency (table 6).....	A-10
Summary of Budget authorizations and expenditures—by agency (table 7).....	A-12
Budget authorizations and expenditures, Department of Agriculture.....	344
Estimates of appropriations in detail:	
Acreage allotments and marketing quotas.....	402
Agricultural and Industrial Chemistry, Bureau of.....	372
Agricultural Economics, Bureau of.....	357
Agricultural Research Administration.....	359
Aircraft statement.....	480
Animal Industry, Bureau of.....	367
Commodity Credit Corporation:	
Administrative expenses.....	459
Narrative and financial statements.....	435
Commodity Exchange Authority.....	411
Conservation and use of agricultural land resources.....	398
Control of emergency outbreaks of insects and plant diseases.....	378
Control of forest pests.....	379
Dairy Industry, Bureau of.....	371
Disaster loans, etc., revolving fund, Department of Agriculture.....	421
Employment provision (general provisions, secs. 302 and 304).....	430
Entomology and Plant Quarantine, Bureau of.....	376
Experiment Stations, Office of.....	365
Extension Service.....	416
Farm Credit Administration.....	459
Farm Housing.....	415, 420
Farmers' Home Administration.....	413
Federal Crop Insurance Corporation:	
Operating and administrative expenses.....	435
Narrative and financial statements.....	430
Federal Farm Mortgage Corporation:	
Administrative expenses.....	466
Narrative and financial statements.....	462
Federal intermediate credit banks:	
Administrative expenses.....	471
Narrative and financial statements.....	466
Flood control.....	391
Foreign Agricultural Relations, Office of.....	425
Forest development roads and trails (<i>see</i> Forest Service).....	383
Forest Service.....	381
General provisions:	
Department of Agriculture (secs. 301, 302, 303, 304, 305, and 306).....	430
Departments, agencies, and Corporations.....	476a
Human Nutrition and Home Economics, Bureau of.....	366
Information, Office of.....	425
International wheat agreement.....	406
Land utilization and retirement of submarginal land.....	395
Library, Department of Agriculture.....	427
Marketing Services.....	407
Mixed-ownership corporations.....	476
National School Lunch Program.....	404
Office of Administrator, Agricultural Research Administration.....	359
Passenger motor vehicle statement.....	477

MATERIAL FROM THE 1952 BUDGET, AS FOLLOWS—Continued

Estimates of appropriations in detail—Continued

	Page
Plant Industry, Soils, and Agricultural Engineering, Bureau of.....	374
Production and Marketing Administration.....	398
Production Credit Corporations:	
Administrative expenses.....	476
Narrative and financial statements.....	472
Removal of surplus agricultural commodities (30 percent of customs receipts).....	405
Research on agricultural problems of Alaska.....	364
Research and Marketing Act of 1946 (title II).....	354
Research on strategic and critical agricultural materials.....	363
Rural Electrification Administration.....	411
Secretary, Office of.....	419
Soil Conservation Service.....	393
Solicitor, Office of.....	423
Special research fund.....	362
Sugar Act Program.....	403
Water conservation and utilization projects.....	396
Working capital fund, Agricultural Research Center.....	361
Working capital fund, Department of Agriculture.....	422
Part III (trust funds).....	885
Estimates of trust funds in detail:	
Agricultural and Industrial Chemistry, Bureau of.....	912
Agricultural Economics, Bureau of.....	911
Agricultural Research Administration.....	912
Animal Industry, Bureau of.....	912
Entomology and Plant Quarantine, Bureau of.....	912
Extension Service.....	916
Farmers' Home Administration.....	916
Forest Service.....	912
Information, Office of.....	916
Miscellaneous contributed funds, Department of Agriculture.....	917
Office of Administrator, Agricultural Research Administration.....	912
Plant Industry, Soils, and Agricultural Engineering, Bureau of.....	912
Production and Marketing Administration.....	915
Soil Conservation Service.....	913
Part IV (special analyses and tables).....	947
Introduction to Part IV.....	949
Receipts from and payments to the public (special analysis A).....	950
New obligational authority and expenditures, by function and agency (special analysis B).....	952
Explanation of the estimates of receipts (special analysis C).....	962
Investment, operating, and other Budget expenditures (special analysis D).....	969
Federal credit programs (special analysis E).....	976
Federal activities in civil public works and other construction (special analysis F).....	982
Federal aid to State and local governments (special analysis G).....	994
Certain investment and interfund transactions (special analysis H).....	999
Permanent and indefinite Budget authorizations (special analysis I).....	1001
Comparison of Budget receipts and expenditures by function, fiscal years 1943 through 1952 (special analysis J).....	1006

TABLE 1

RÉSUMÉ OF BUDGET RECEIPTS, EXPENDITURES, AND PUBLIC DEBT

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952. In millions]

PART A—BUDGET RECEIPTS AND EXPENDITURES

Description	1950 actual	1951 estimate			1952 estimate		
		Under exist- ing laws and expenditure authoriza- tions already enacted	Proposed for later trans- mission	Total	Under exist- ing laws and expenditure authoriza- tions enacted or recom- mended	Proposed for later trans- mission	Total
BUDGET RECEIPTS (see special analysis C for detail):							
Direct taxes on individuals-----	\$18, 115	\$22, 309	-----	\$22, 309	\$26, 780	-----	\$26, 780
Direct taxes on corporations-----	10, 854	13, 560	-----	13, 560	20, 000	-----	20, 000
Excise taxes-----	7, 597	8, 240	-----	8, 240	8, 222	-----	8, 222
Employment taxes:							
Existing legislation-----	2, 892	3, 774	-----	3, 774	4, 709	-----	4, 709
Proposed legislation-----			-----			\$275	275
Customs-----	423	600	-----	600	620	-----	620
Miscellaneous receipts-----	1, 430	1, 325	-----	1, 325	1, 333	-----	1, 333
Total-----	41, 311	49, 808	-----	49, 808	61, 664	275	61, 939
Deduct:							
Appropriations to—							
Federal old-age and survivors insurance trust fund-----	2, 106	2, 960	-----	2, 960	3, 823	-----	3, 823
Medical care insurance trust fund: Pro- posed legislation-----			-----			275	275
Refunds of receipts (excluding interest)-----	2, 160	2, 336	-----	2, 336	2, 703	-----	2, 703
Total Budget receipts-----	37, 045	44, 512	-----	44, 512	55, 138	-----	55, 138
BUDGET EXPENDITURES (see special analysis B for detail):							
Military services-----	12, 303	20, 494	\$500	20, 994	20, 176	21, 245	41, 421
Veterans' services and benefits-----	6, 627	5, 659	87	5, 746	4, 911	-----	4, 911
International security and foreign relations-----	4, 803	4, 725	1	4, 726	4, 263	3, 198	7, 461
Social security, welfare, and health-----	2, 213	2, 507	13	2, 520	2, 579	46	2, 625
Housing and community development-----	261	399	10	409	a 467	365	a 102
Education and general research-----	114	143	-----	143	190	293	483
Agriculture and agricultural resources-----	2, 784	986	-----	986	1, 429	-----	1, 429
Natural resources-----	1, 554	2, 111	6	2, 117	2, 510	9	2, 519
Transportation and communication-----	1, 752	1, 794	176	1, 970	1, 899	¹ 214	1, 685
Finance, commerce, and industry-----	227	349	19	368	423	1, 101	1, 524
Labor-----	263	212	-----	212	215	-----	215
General government-----	1, 108	1, 245	7	1, 252	1, 187	164	1, 351
Interest-----	5, 817	5, 722	-----	5, 722	5, 897	-----	5, 897
Reserve for contingencies-----			45	45		175	175
Adjustment to daily Treasury statement basis-----	+ 330		-----			-----	
Total Budget expenditures-----	² 40, 156	46, 346	864	47, 210	45, 212	26, 382	71, 594
Budget deficit-----	3, 111		-----	2, 698	-----	-----	16, 456

PART B—PUBLIC DEBT

Description	1950 actual	1951 estimate	1952 estimate
Public debt at beginning of year.....	\$252, 770	\$257, 357	\$260, 300
Increase due to Budget deficit.....	3, 111	2, 698	16, 456
Other changes in public debt.....	+ 1, 476	+ 245	—456
Public debt at end of year.....	257, 357	260, 300	276, 300

• Deduct, excess of repayment and collections over expenditures.

¹ Deduct (reflects reduction of postal deficit under proposed legislation for postal rate increases of \$361 million).² Excludes \$11 million representing net purchases of United States securities.

TABLE 2
RÉSUMÉ OF NEW OBLIGATIONAL AUTHORITY
BY TYPE AND FUNCTION

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952. In millions]

Description	1950 enacted	1951			1952		
		Enacted	Proposed for later trans- mission	Total	Recommended in this docu- ment	Proposed for later trans- mission	Total
BY TYPE OF NEW OBLIGATIONAL AUTHORITY:							
Appropriations.....	\$40, 312	\$75, 087	\$10, 951	\$86, 038	\$20, 232	\$75, 711	\$95, 943
Reappropriations.....	551	790		790	1		1
Authorizations to expend from public debt receipts.....	7, 470	1, 834		1, 834	939	1, 000	1, 939
Reappropriations of authorizations to expend from public debt receipts.....		6		6			
Total authorizations for expenditure.....	48, 333	77, 717	10, 951	88, 668	21, 172	76, 711	97, 883
Contract authorizations.....	4, 915	3, 085		3, 085	621		621
Reappropriations of contract authorizations.....		103		103			
Total.....	53, 248	80, 905	10, 951	91, 856	21, 793	76, 711	98, 504
Less portion of appropriations for liquidation of prior contract authorizations.....	3, 026	4, 370	27	4, 397	1, 260	2, 815	4, 075
Total new obligational authority.....	50, 222	76, 535	10, 924	87, 459	20, 533	73, 896	94, 429
BY FUNCTION:							
Military services.....	14, 883	44, 181	10, 000	54, 181	101	60, 870	60, 971
Veterans' services and benefits.....	6, 598	5, 653	88	5, 741	4, 426		4, 426
International security and foreign relations.....	7, 104	8, 885	100	8, 985	276	10, 680	10, 956
Social security, welfare, and health.....	2, 472	2, 423	3	2, 426	2, 517	35	2, 552
Housing and community development.....	4, 735	752	80	832	418	600	1, 018
Education and general research.....	130	173		173	158	310	468
Agriculture and agricultural resources.....	3, 324	1, 322		1, 322	1, 483		1, 483
National resources.....	1, 985	3, 212	9	3, 221	2, 103	8	2, 111
Transportation and communication.....	1, 805	2, 130	193	2, 323	1, 751	1 337	1, 414
Finance, commerce, and industry.....	67	686	210	896	38	1, 530	1, 568
Labor.....	224	236		236	225		225
General government.....	1, 076	1, 160	191	1, 351	1, 140		1, 140
Interest.....	5, 819	5, 722		5, 722	5, 897		5, 897
Reserve for contingencies.....			50	50		200	200
Total new obligational authority.....	50, 222	76, 535	10, 924	87, 459	20, 533	73, 896	94, 429

¹ Deduct (reflects reduction of postal deficit under proposed legislation for postal rate increases of \$361 million).

TABLE 4
SUMMARY OF BUDGET EXPENDITURES
BY AGENCY

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952]

Description	1950 actual	1951 estimate			1952 estimate		
		Under expenditure authorizations already enacted	Proposed for later transmission	Total	Under expenditure authorizations enacted or recommended in this document	Proposed for later transmission	Total
Legislative branch	\$56,755,649	\$61,944,138	\$200,000	\$62,144,138	\$68,776,345	-----	\$68,776,345
The Judiciary	23,967,260	25,358,006	-----	25,358,006	26,090,065	-----	26,090,065
Executive Office of the President	8,406,888	21,261,139	-----	21,261,139	34,461,071	-----	34,461,071
Funds appropriated to the President	3,626,993,966	4,135,848,843	19,000,000	4,154,848,843	4,136,060,001	\$4,200,700,000	8,336,760,001
Independent offices:							
American Battle Monuments Commission.....	1,120,583	6,705,000	-----	6,705,000	6,950,000	-----	6,950,000
Atomic Energy Commission.....	550,198,502	817,587,587	-----	817,587,587	1,277,017,666	-----	1,277,017,666
Civil Service Commission.....	323,440,545	324,834,651	617,550	325,452,201	343,068,250	101,950	343,170,200
Displaced Persons Commission.....	3,585,134	6,880,000	-----	6,880,000	8,020,000	-----	8,020,000
Export-Import Bank of Washington.....	49,209,954	100,619,072	-----	100,619,072	75,600,000	30,000,000	105,600,000
Federal Communications Commission.....	6,815,318	6,577,217	-----	6,577,217	6,753,911	-----	6,753,911
General Accounting Office.....	34,588,885	32,812,802	-----	32,812,802	31,286,500	-----	31,286,500
Interstate Commerce Commission.....	11,622,089	11,121,624	-----	11,121,624	11,372,525	-----	11,372,525
National Advisory Committee for Aeronautics.....	54,484,474	62,510,000	-----	62,510,000	78,510,000	-----	78,510,000
National Labor Relations Board.....	8,628,079	8,528,258	-----	8,528,258	8,586,385	-----	8,586,385
Philippine War Damage Commission.....	136,273,858	89,036,445	-----	89,036,445	-----	-----	-----
Railroad Retirement Board.....	596,259,696	605,137,421	-----	605,137,421	656,018,152	-----	656,018,152
Reconstruction Finance Corporation.....	556,514,249	79,131,898	-----	79,131,898	22,681,000	-----	22,681,000
Securities and Exchange Commission.....	5,891,062	6,128,500	-----	6,128,500	5,871,900	-----	5,871,900
Selective Service System.....	9,119,799	37,039,519	-----	37,039,519	-----	45,000,000	45,000,000
Tennessee Valley Authority.....	19,195,577	170,523,819	-----	170,523,819	236,597,000	-----	236,597,000
Veterans Administration.....	6,626,145,600	5,733,096,438	87,326,348	5,820,422,786	4,912,511,374	200,000	4,912,711,374
Other.....	40,406,521	35,638,780	10,000,000	45,638,780	21,519,435	268,000,000	289,519,435
Federal Security Agency	1,443,462,677	1,725,306,912	11,295,517	1,736,602,429	1,820,591,023	333,891,983	2,154,483,011
General Services Administration	574,394,845	1,110,300,295	6,000,000	1,116,300,295	1,286,896,325	364,000,000	1,650,896,325
Housing and Home Finance Agency	312,933,288	305,414,282	-----	305,414,282	568,122,591	-----	568,122,591
Department of Agriculture	2,955,749,246	1,178,019,341	4,750,000	1,182,769,341	1,627,580,672	1,750,000	1,629,330,672
Department of Commerce	863,082,852	953,061,384	1,875,000	954,936,384	982,805,772	133,175,000	1,115,980,772
Department of Defense:							
Military functions.....	11,889,056,476	19,500,000,000	500,000,000	20,000,000,000	19,000,000,000	21,000,000,000	40,000,000,000
Civil functions.....	1,344,715,194	1,063,633,509	350,000	1,063,983,509	741,840,116	115,100,000	856,940,116
Department of the Interior	568,435,344	703,889,495	550,000	704,439,495	603,086,961	6,800,000	609,886,961
Department of Justice	131,290,804	150,099,196	555,000	150,654,196	153,702,455	88,000	153,790,455
Department of Labor	257,043,997	216,200,202	1,572,000	217,772,202	219,349,795	1,428,000	220,777,795
Post Office Department (general fund)	592,656,339	457,621,188	174,135,500	631,756,688	521,374,000	1,361,374,000	160,000,000
Department of State	361,226,112	352,373,044	1,000,000	353,373,044	303,391,507	68,500,000	371,891,507
Treasury Department:							
Interest on the public debt.....	5,720,354,158	5,625,000,000	-----	5,625,000,000	5,800,000,000	-----	5,800,000,000
Other.....	676,003,820	774,466,572	15,900	774,482,472	739,647,023	4,100	739,651,123
District of Columbia (Federal contribution)	12,000,884	10,800,000	-----	10,800,000	12,000,000	-----	12,000,000
Reserve for contingencies	-----	-----	45,000,000	45,000,000	-----	175,000,000	175,000,000
Adjustment to daily Treasury statement basis	+329,636,566	-----	-----	-----	-----	-----	-----
Total Budget expenditures	40,155,799,714	46,346,242,781	864,242,815	47,210,485,596	45,211,894,643	26,382,365,033	71,594,259,676

* Deduct, excess of repayments and collections over expenditures.

¹ Deduct, proposed postal rate increase.

² Excludes \$11,036,200 representing net purchases of United States securities (see special analysis H).

TABLE 5
SUMMARY OF NEW OBLIGATIONAL AUTHORITY
BY AGENCY

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952]

Description	1950 enacted	1951			1952		
		Enacted	Proposed for later transmission	Total	Recommended in this document	Proposed for later transmission	Total
Legislative branch	\$80,733,324	\$65,692,721	\$200,000	\$65,892,721	\$68,334,906		\$68,334,906
The Judiciary	24,437,699	25,304,665		25,304,665	26,483,240		26,483,240
Executive Office of the President	10,735,540	20,373,553		20,373,553	35,331,215		35,331,215
Funds appropriated to the President	5,893,979,061	8,853,694,992	210,000,000	9,063,694,992	1,000,000	\$11,180,000,000	11,181,000,000
Independent offices:							
American Battle Monuments Commission.....	9,774,300	5,670,000		5,670,000	4,775,000		4,775,000
Atomic Energy Commission.....	838,874,430	1,916,254,449		1,916,254,449	870,006,500		870,006,500
Civil Service Commission.....	324,401,466	324,318,090	719,500	325,037,590	343,284,250		343,284,250
Displaced Persons Commission.....	4,210,000	8,000,000		8,000,000	8,260,000		8,260,000
Export-Import Bank of Washington.....						1,000,000,000	1,000,000,000
Federal Communications Commission.....	6,730,548	6,626,500		6,626,500	6,851,500		6,851,500
General Accounting Office.....	35,070,000	32,684,500		32,684,500	31,992,000		31,992,000
Interstate Commerce Commission.....	11,417,207	11,619,200		11,619,200	11,543,000		11,543,000
National Advisory Committee for Aeronautics.....	130,733,321	59,078,000		59,078,000	68,310,000		68,310,000
National Labor Relations Board.....	8,605,000	8,582,500		8,582,500	8,582,500		8,582,500
Philippine War Damage Commission.....	184,800,000	40,200,000		40,200,000			
Railroad Retirement Board.....	758,015,415	500,632,724		500,632,724	656,000,000		656,000,000
Reconstruction Finance Corporation.....	1,750,000,000	250,000,000		250,000,000			
Securities and Exchange Commission.....	5,878,250	6,230,000		6,230,000	5,924,000		5,924,000
Selective Service System.....	8,500,000	36,430,000		36,430,000		50,000,000	50,000,000
Tennessee Valley Authority.....	61,041,650	197,714,000		197,714,000	248,568,000		248,568,000
Veterans Administration.....	6,611,304,230	5,731,037,635	87,526,348	5,818,563,983	4,427,373,000		4,427,373,000
Other.....	43,746,645	33,983,729	80,000,000	113,983,729	20,557,500	460,000,000	480,557,500
Federal Security Agency	1,536,054,827	1,781,977,450	187,500	1,782,164,950	1,721,543,558	335,000,000	2,056,543,558
General Services Administration	545,457,461	3,112,606,250	190,000,000	3,302,606,250	148,211,400	820,000,000	968,211,400
Housing and Home Finance Agency	2,959,369,720	378,725,000		378,725,000	382,830,000		382,830,000
Department of Agriculture	3,512,048,234	1,527,806,587	6,500,000	1,534,306,587	1,682,043,560		1,682,043,560
Department of Commerce	924,608,893	1,275,536,988	18,250,000	1,293,786,988	835,014,000	4,400,000	839,414,000
Department of Defense:							
Military functions.....	14,297,972,041	41,141,745,336	10,000,000,000	51,141,745,336		60,000,000,000	60,000,000,000
Civil functions.....	1,374,357,855	983,792,590	450,000	984,242,590	641,950,000	170,000,000	811,950,000
Department of the Interior	674,685,536	671,406,009	2,450,000	673,856,009	581,983,473	8,000,000	589,983,473
Department of Justice	136,814,961	151,480,200	643,000	152,123,200	156,471,000		156,471,000
Department of Labor	223,248,382	235,637,300	3,000,000	238,637,300	231,291,500		231,291,500
Post Office Department (general fund)	558,086,565	466,376,176	174,135,500	640,511,676	521,374,000	¹ 361,374,000	160,000,000
Department of State	311,188,181	320,924,275	100,000,000	420,924,275	281,271,376	30,000,000	311,271,376
Treasury Department:							
Interest on the public debt.....	5,721,960,110	5,625,000,000		5,625,000,000	5,800,000,000		5,800,000,000
Other.....	631,615,549	717,426,710	20,000	717,446,710	694,013,482		694,013,482
District of Columbia (Federal contribution)	12,000,000	10,800,000		10,800,000	12,000,000		12,000,000
Reserve for contingencies			50,000,000	50,000,000		200,000,000	200,000,000
Total new obligational authority	50,222,456,401	76,535,368,129	10,924,081,848	87,459,449,977	20,533,173,960	73,896,026,000	94,429,199,960

¹ Deduct, proposed postal rate increase.

TABLE 6
SUMMARY OF BUDGET AUTHORIZATIONS
BY TYPE OF AUTHORIZATION AND AGENCY
Based on existing and proposed legislation
[For the fiscal years 1950, 1951, and 1952]

Description	1950 enacted	1951			1952		
		Enacted	Proposed for later trans- mission	Total	Recommended in this docu- ment	Proposed for later trans- mission	Total
Appropriations:							
Legislative branch.....	\$66,511,824	\$69,592,721	\$200,000	\$69,792,721	\$73,334,906		\$73,334,906
The Judiciary.....	24,437,699	25,304,665		25,304,665	26,483,240		26,483,240
Executive Office of the President.....	10,735,540	20,373,553		20,373,553	35,331,215		35,331,215
Funds appropriated to the President.....	4,785,282,328	8,077,460,729	210,000,000	8,287,460,729	45,476,271	\$11,180,000,000	11,225,476,271
Independent offices.....	8,885,723,660	9,066,323,710	168,245,848	9,234,569,558	7,091,727,250	510,000,000	7,601,727,250
Federal Security Agency.....	1,417,375,952	1,725,876,450	25,187,500	1,751,063,950	1,886,373,558	335,000,000	2,221,373,558
General Services Administration.....	657,932,461	3,253,564,444	190,000,000	3,443,564,444	143,211,400	1,000,000,000	1,143,211,400
Housing and Home Finance Agency.....	67,019,720	40,700,000		40,700,000	37,730,000		37,730,000
Department of Agriculture.....	883,024,554	906,264,514	6,500,000	912,764,514	993,043,560		993,043,560
Department of Commerce.....	762,148,285	822,741,909	20,750,000	843,491,909	933,640,925	129,400,000	1,063,040,925
Department of Defense:							
Military functions.....	13,123,587,571	41,866,060,336	10,000,000,000	51,866,060,336		62,510,000,000	62,510,000,000
Civil functions.....	1,374,357,855	983,792,590	450,000	984,242,590	641,950,000	170,000,000	811,950,000
Department of the Interior.....	648,808,216	696,750,594	2,450,000	699,200,594	619,858,473	8,000,000	627,858,473
Department of Justice.....	135,914,961	151,320,200	643,000	151,963,200	156,831,000		156,831,000
Department of Labor.....	223,072,017	235,637,300	3,000,000	238,637,300	231,291,500		231,291,500
Post Office Department (general fund).....	558,086,565	466,376,176	174,135,500	640,511,676	521,374,000	1361,374,000	160,000,000
Department of State.....	322,993,181	325,574,287	100,000,000	425,574,287	283,646,376	30,000,000	313,646,376
Treasury Department.....	6,353,423,659	6,342,426,710	20,000	6,342,446,710	6,494,013,482		6,494,013,482
District of Columbia (Federal contribution).....	12,000,000	10,800,000		10,800,000	12,000,000		12,000,000
Reserve for contingencies.....			50,000,000	50,000,000		200,000,000	200,000,000
Total, appropriations.....	40,312,438,048	75,086,940,888	10,951,581,848	86,038,522,736	20,232,317,156	75,711,026,000	95,943,343,156
Reappropriations:							
Funds appropriated to the President.....	286,396,733	509,761,851		509,761,851			
Independent offices.....	59,857,874	59,087,617		59,087,617			
Housing and Home Finance Agency.....	350,000	125,000		125,000			
Department of Agriculture.....	5,923,680	443,616		443,616			
Department of Commerce.....	60,608	39,805,079		39,805,079			
Department of Defense: Military functions.....	196,000,000	175,000,000		175,000,000			
Department of the Interior.....	155,671						
Department of Labor.....	176,365						
Department of State.....	1,595,000	5,349,988		5,349,988	625,000		625,000
Treasury Department.....	150,000						
Total, reappropriations.....	550,665,931	789,573,151		789,573,151	625,000		625,000
Authorizations to expend from public debt receipts:							
Funds appropriated to the President.....	322,300,000	662,500,000		662,500,000			
Independent offices.....	1,750,000,000	325,000,000		325,000,000		1,000,000,000	1,000,000,000
Housing and Home Finance Agency.....	2,775,000,000	225,000,000		225,000,000	250,000,000		250,000,000
Department of Agriculture.....	2,623,000,000	621,198,457		621,198,457	689,000,000		689,000,000
Total authorizations to expend from public debt receipts.....	7,470,300,000	1,833,698,457		1,833,698,457	939,000,000	1,000,000,000	1,939,000,000
Reappropriations of authorizations to expend from public debt receipts:							
Funds appropriated to the President.....		6,282,000		6,282,000			
Total, authorizations for expenditure.....	48,333,403,979	77,716,494,496	10,951,581,848	88,668,076,344	21,171,942,156	76,711,026,000	97,882,968,156
Contract authorizations:							
Legislative branch.....	15,596,000	100,000		100,000			
Funds appropriated to the President.....	500,000,000						
Independent offices.....	481,074,628	312,650,000		312,650,000			
Federal Security Agency.....	184,207,300	181,688,000		181,688,000			
General Services Administration.....	150,000,000	125,000,000		125,000,000			
Housing and Home Finance Agency.....	117,000,000	127,000,000		127,000,000	100,000,000		100,000,000
Department of Agriculture.....	100,000						
Department of Commerce.....	607,200,000	877,125,000		877,125,000	520,000,000		520,000,000
Department of Defense: Military functions.....	2,787,913,470	1,418,285,000		1,418,285,000			
Department of the Interior.....	70,832,585	41,697,000		41,697,000	1,000,000		1,000,000
Department of Justice.....	900,000	700,000		700,000			
Department of State.....		1,000,000		1,000,000			
Total, contract authorizations.....	4,914,823,983	3,085,245,000		3,085,245,000	621,000,000		621,000,000

¹ Deduct, proposed postal rate increase.

TABLE 6—Continued

SUMMARY OF BUDGET AUTHORIZATIONS—Continued

BY TYPE OF AUTHORIZATION AND AGENCY—Continued

Description	1950 enacted	1951			1952		
		Enacted	Proposed for later trans- mission	Total	Recommended in this docu- ment	Proposed for later trans- mission	Total
Reappropriations of contract authorizations:							
Funds appropriated to the President.....		\$53,214,141		\$53,214,141			
Department of Commerce.....		50,000,000		50,000,000			
Total, reappropriations of contract authorizations.....		103,214,141		103,214,141			
Total.....	\$53,248,227,962	80,904,953,637	\$10,951,581,848	91,856,535,485	\$21,792,942,156	\$76,711,028,000	\$98,503,968,156
Deduct portion of appropriations for liquidation of prior contract authorizations:							
Legislative branch.....	1,374,500	4,000,000		4,000,000	5,000,000		5,000,000
Funds appropriated to the President.....		455,523,729		455,523,729	44,476,271		44,476,271
Independent offices.....	383,553,700	594,000,000		594,000,000	379,700,000		379,700,000
Federal Security Agency.....	65,528,425	125,587,000	25,000,000	150,587,000	164,830,000		164,830,000
General Services Administration.....	262,475,000	265,958,194		265,958,194		180,000,000	180,000,000
Housing and Home Finance Agency.....		14,100,000		14,100,000	4,900,000		4,900,000
Department of Agriculture.....		100,000		100,000			
Department of Commerce.....	444,800,000	514,135,000	2,500,000	516,635,000	618,626,925	125,000,000	743,626,925
Department of Defense: Military functions.....	1,809,529,000	2,317,600,000		2,317,600,000		2,510,000,000	2,510,000,000
Department of the Interior.....	45,110,936	67,041,585		67,041,585	38,875,000		38,875,000
Department of Justice.....		540,000		540,000	360,000		360,000
Department of State.....	13,400,000	11,000,000		11,000,000	3,000,000		3,000,000
Total, deduct portion of appropriations for liquidation of prior contract authorizations.....	3,025,771,561	4,369,585,508	27,500,000	4,397,085,508	1,259,768,196	2,815,000,000	4,074,768,196
Total, new obligational authority.....	50,222,456,401	76,535,368,129	10,924,081,848	87,459,449,977	20,533,173,960	73,896,026,000	94,429,199,960

TABLE 7
SUMMARY OF BUDGET AUTHORIZATIONS AND EXPENDITURES

BY AGENCY

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952]

Description	AUTHORIZATIONS			EXPENDITURES			
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	Out of 1948 annual authorizations for expenditure	Out of 1949 annual authorizations for expenditure	Out of 1950 annual authorizations for expenditure	Other ¹
ENACTED OR RECOMMENDED							
General and Special Funds							
Legislative branch.....	\$82,107,824	\$69,692,721	\$73,334,906	\$249,844	\$1,343,855	\$51,153,702	\$4,008,248
The Judiciary.....	24,437,699	25,304,665	26,483,240	22,607	772,713	23,170,130	1,810
Executive Office of the President.....	10,735,540	20,373,553	35,331,215	68,295	861,020	7,464,905	12,668
Funds appropriated to the President.....	5,893,979,061	9,309,218,721	45,476,271	1,100	25,557,607	158,409,480	3,443,025,779
Independent offices.....	9,365,614,512	9,315,347,327	6,843,159,250	15,417,020	113,366,452	1,798,668,872	6,480,496,799
Federal Security Agency.....	1,601,583,252	1,907,564,450	1,886,373,558	• 63,700	14,106,013	189,698,752	1,239,773,184
General Services Administration.....	807,452,657	3,344,564,444	148,211,400	2,225,890	24,460,448	82,201,833	454,300,468
Housing and Home Finance Agency.....	29,325,000	51,325,000	10,330,000	60,816	128,672	2,346,267	4,384,271
Department of Agriculture.....	1,506,925,234	1,453,704,505	1,246,843,560	1,403,900	89,107,120	464,768,350	715,872,233
Department of Commerce.....	1,365,408,893	1,789,671,988	1,453,640,925	3,994,567	30,323,668	188,209,772	638,247,924
Department of Defense (civil functions).....	1,374,357,855	983,792,590	641,950,000	12,643,803	175,906,927	499,401,908	662,262,556
Department of the Interior.....	714,520,472	735,273,594	616,643,473	290,435	12,598,210	91,961,425	459,034,775
Department of Justice.....	136,814,961	152,020,200	156,831,000	42,691	8,315,520	123,292,011	1,411,372
Department of Labor.....	223,248,382	235,637,300	231,291,500	102,633	4,261,292	24,741,306	227,938,766
Post Office Department (general fund).....	558,086,565	466,376,176	521,374,000	3,278,112	24,055,631	557,998,653	7,323,943
Department of State.....	319,836,581	325,924,275	284,271,376	1,729,057	18,761,175	219,625,818	115,245,789
Treasury Department.....	6,353,175,659	6,342,326,710	6,494,013,482	2,009,345	51,202,835	457,313,327	5,887,712,613
District of Columbia (Federal contribution).....	12,000,000	10,800,000	12,000,000	-----	-----	12,000,000	884
Total, general and special funds (excluding Department of Defense, military functions).	30,379,610,147	36,538,918,219	20,727,559,156	43,476,415	595,129,158	4,952,426,511	20,341,054,082
Business Enterprise and Revolving Funds							
Independent offices.....	1,811,041,650	447,714,000	248,568,000	3,555	4,182	-----	625,543,045
Federal Security Agency.....	-----	-----	-----	-----	-----	-----	• 51,572
General Services Administration.....	479,804	34,000,000	-----	-----	-----	-----	11,206,206
Housing and Home Finance Agency.....	2,930,044,720	341,500,000	377,400,000	660,661	2,402,625	9,250,000	• 332,166,600
Department of Agriculture.....	2,005,123,000	74,202,082	435,200,000	• 3,083	562,727	4,109,790	1,679,928,209
Department of Commerce.....	4,000,000	-----	-----	-----	-----	-----	2,306,921
Department of Defense (civil functions).....	-----	-----	-----	-----	-----	-----	• 5,500,000
Department of the Interior.....	5,276,000	3,174,000	4,215,000	-----	-----	1,026,000	3,524,499
Department of Justice.....	-----	-----	-----	-----	-----	-----	• 1,770,790
Department of State.....	4,751,600	6,000,000	-----	-----	-----	-----	5,864,273
Treasury Department.....	400,000	100,000	-----	-----	-----	-----	• 1,880,142
Total, business enterprise and revolving funds.	6,761,116,774	906,690,082	1,065,383,000	661,133	2,969,534	14,385,790	1,987,004,049
Total, enacted or recommended (excluding Department of Defense, military functions).	37,140,726,921	37,445,608,301	21,792,942,156	44,137,548	598,098,692	4,966,812,301	22,328,058,131
Department of Defense (military functions).....	16,107,501,041	43,459,345,336	-----	277,301,353	1,734,353,194	7,706,964,043	2,170,437,886
Total, enacted or recommended.....	53,248,227,962	80,904,953,637	21,792,942,156	-----	-----	-----	-----
Deduct portion of appropriations for liquidation of prior contract authorizations.	3,025,771,561	4,369,585,508	1,259,768,196	-----	-----	-----	-----
Total, new obligational authority enacted or recommended.	50,222,456,401	76,535,368,129	20,533,173,960	321,438,901	2,332,451,886	12,673,776,344	24,498,496,017

• Deduct, excess of repayments and collections over expenditures.

¹ Consists of expenditures from multiple-year, no-year, and merged accounts and from authorizations prior to 1948.

TABLE 7
SUMMARY OF BUDGET AUTHORIZATIONS AND EXPENDITURES
BY AGENCY

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952]

EXPENDITURES							Description
1950 actual	1951 estimate			1952 estimate			
Total	Out of prior year authorizations for expenditure	Out of 1951 authorizations for expenditure	Total	Out of prior year authorizations for expenditure	Out of 1952 authorizations for expenditure	Total	
ENACTED OR RECOMMENDED							
General and Special Funds							
\$56,755,649	\$10,365,871	\$51,578,267	\$61,944,138	\$9,678,343	\$59,098,002	\$68,776,345	Legislative branch
23,967,260	938,906	24,419,100	25,358,006	885,565	25,204,500	26,090,065	The Judiciary
8,406,888	2,650,816	18,610,323	21,261,139	1,971,301	32,489,770	34,461,071	Executive Office of the President
3,626,993,966	2,296,357,992	1,839,490,851	4,135,848,843	4,090,683,730	45,376,271	4,136,060,001	Funds appropriated to the President
8,407,949,143	917,106,221	6,865,467,894	7,782,574,115	1,512,673,272	5,854,192,153	7,366,865,425	Independent offices
1,443,514,249	259,112,707	1,466,189,195	1,725,301,902	246,545,290	1,574,039,238	1,820,584,528	Federal Security Agency
563,188,639	302,261,774	798,949,047	1,101,210,821	1,135,878,024	131,015,800	1,266,893,824	General Services Administration
6,920,026	8,824,757	19,362,275	28,187,032	2,465,428	9,150,000	11,615,428	Housing and Home Finance Agency
1,271,151,603	454,108,032	868,424,459	1,322,532,491	414,526,295	967,260,157	1,381,786,452	Department of Agriculture
860,775,931	192,820,091	758,008,973	950,829,064	127,140,739	855,631,436	982,772,175	Department of Commerce
1,350,215,194	536,046,809	537,086,700	1,073,133,509	367,375,947	366,464,169	733,840,116	Department of Defense (civil functions)
563,884,845	250,887,151	450,045,569	700,932,720	176,260,579	423,770,747	600,031,326	Department of the Interior
133,061,594	11,892,722	139,930,010	151,822,732	10,596,929	145,253,300	155,850,229	Department of Justice
257,043,997	13,301,081	202,899,121	216,200,202	12,208,965	207,140,830	219,349,795	Department of Labor
592,656,339	8,754,988	466,376,176	457,621,188	-----	521,374,000	521,374,000	Post Office Department (general fund)
355,361,839	125,628,064	220,280,350	345,908,414	88,669,935	213,411,572	302,081,507	Department of State
6,398,238,120	113,885,698	6,284,249,456	6,398,135,154	105,130,460	6,437,696,860	6,542,827,320	Treasury Department
12,000,884	-----	10,800,000	10,800,000	-----	12,000,000	12,000,000	District of Columbia (Federal contribution)
25,932,086,166	5,487,433,704	21,022,167,766	26,509,601,470	8,302,690,802	17,880,568,805	26,183,259,607	Total general and special funds (excluding Department of Defense, military functions).
Business Enterprise and Revolving Funds							
625,550,782	1,642,880	194,714,000	193,071,120	86,930,673	248,568,000	335,498,673	Independent offices
51,572	5,010	-----	5,010	6,500	-----	6,500	Federal Security Agency
11,206,206	47,101	9,136,575	9,089,474	20,002,501	-----	20,002,501	General Services Administration
319,853,314	261,027,250	16,200,000	277,227,250	607,138,019	27,400,000	579,738,019	Housing and Home Finance Agency
1,684,597,643	150,719,175	6,206,025	144,513,150	238,394,220	7,400,000	245,794,220	Department of Agriculture
2,306,921	2,232,320	-----	2,232,320	33,597	-----	33,597	Department of Commerce
5,500,000	9,500,000	-----	9,500,000	8,000,000	-----	8,000,000	Department of Defense (civil functions)
4,550,499	341,801	2,614,974	2,956,775	1,029,256	4,084,891	3,055,635	Department of the Interior
1,770,790	1,723,536	-----	1,723,536	2,147,774	-----	2,147,774	Department of Justice
5,864,273	1,464,630	5,000,000	6,464,630	1,310,000	-----	1,310,000	Department of State
1,880,142	1,331,418	-----	1,331,418	80,917	3,261,214	3,180,297	Treasury Department
2,005,020,506	102,769,737	233,871,574	336,641,311	255,556,641	284,191,677	28,635,036	Total, business enterprise and revolving funds.
27,937,106,672	5,590,203,441	21,256,039,340	26,846,242,781	8,047,134,161	18,164,760,482	26,211,894,643	Total, enacted or recommended (excluding Department of Defense, military functions).
11,889,056,476	3,550,000,000	15,950,000,000	19,500,000,000	19,000,000,000	-----	19,000,000,000	Department of Defense (military functions)
Total, enacted or recommended							
Deduct portion of appropriations for liquidation of prior contract authorizations.							
39,826,163,148	9,140,203,441	37,206,039,340	46,346,242,781	27,047,134,161	18,164,760,482	45,211,894,643	Total, new obligational authority enacted or recommended.

TABLE 7—Continued
SUMMARY OF BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued
BY AGENCY—Continued

Description	AUTHORIZATIONS			EXPENDITURES			
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual			
				Out of 1948 annual authorizations for expenditure	Out of 1949 annual authorizations for expenditure	Out of 1950 annual authorizations for expenditure	Other
PROPOSED FOR LATER TRANSMISSION							
General and Special Funds							
Under existing legislation:							
Legislative branch.....		\$200,000					
Funds appropriated to the President.....		210,000,000					
Independent offices.....		168,245,848	\$460,000,000				
Federal Security Agency.....		25,187,500					
General Services Administration.....			1,000,000,000				
Department of Agriculture.....		6,500,000					
Department of Commerce.....		20,750,000	129,400,000				
Department of Defense (civil functions).....		450,000	150,000,000				
Department of the Interior.....		2,450,000					
Department of Justice.....		643,000					
Department of Labor.....		3,000,000					
Post Office Department (general fund).....		174,135,500					
Department of State.....		100,000,000	30,000,000				
Treasury Department.....		20,000					
Under proposed legislation:							
Funds appropriated to the President.....			11,180,000,000				
Independent offices.....			1,050,000,000				
Federal Security Agency.....			335,000,000				
General Services Administration.....		190,000,000					
Department of Defense (civil functions).....			20,000,000				
Department of the Interior.....			8,000,000				
Post Office Department (general fund).....			361,374,000				
Reserve for contingencies.....		50,000,000	200,000,000				
Total, proposed for later transmission, (excluding Department of Defense, military functions).		951,581,848	14,201,026,000				
Department of Defense (military functions).....		10,000,000,000	62,510,000,000				
Total, proposed for later transmission.....		10,951,581,848	76,711,026,000				
Deduct portion of appropriations for liquidation of prior contract authorizations.		27,500,000	2,815,000,000				
Total, new obligational authority proposed for later transmission.		10,924,081,848	73,896,026,000				
Adjustment to daily Treasury statement.....							+\$329,636,566
Total, new obligational authority and budget expenditures.	\$50,222,456,401	87,459,449,977	94,429,199,960	\$321,438,901	\$2,332,451,886	\$12,673,776,344	24,828,132,583

¹ Deduct, proposed postal rate increase.

² Excludes \$11,036,200 representing net purchases of United States securities (see special analysis H).

TABLE 7—Continued

SUMMARY OF BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY AGENCY—Continued

EXPENDITURES							Description
1950 actual	1951 estimate			1952 estimate			
Total	Out of prior year authorizations for expenditure	Out of 1951 authorizations for expenditure	Total	Out of prior year authorizations for expenditure	Out of 1952 authorizations for expenditure	Total	
							PROPOSED FOR LATER TRANSMISSION
							General and Special Funds
							Under existing legislation:
		\$200,000	\$200,000				Legislative branch
		19,000,000	19,000,000	\$100,700,000		\$100,700,000	Funds appropriated to the President
		97,943,898	97,943,898	70,301,950	\$198,000,000	268,301,950	Independent offices
		11,295,517	11,295,517	13,891,983		13,891,983	Federal Security Agency
					200,000,000	200,000,000	General Services Administration
		4,750,000	4,750,000	1,750,000		1,750,000	Department of Agriculture
		1,875,000	1,875,000	7,675,000	125,500,000	133,175,000	Department of Commerce
		350,000	350,000	100,000	100,000,000	100,100,000	Department of Defense (civil functions)
		550,000	550,000	1,300,000		1,300,000	Department of the Interior
		555,000	555,000	88,000		88,000	Department of Justice
		1,572,000	1,572,000	1,428,000		1,428,000	Department of Labor
		174,135,500	174,135,500				Post Office Department (general fund)
		1,000,000	1,000,000	49,000,000	19,500,000	68,500,000	Department of State
		15,900	15,900	4,100		4,100	Treasury Department
					4,100,000,000	4,100,000,000	Under proposed legislation:
					75,000,000	75,000,000	Funds appropriated to the President
					320,000,000	320,000,000	Independent offices
		6,000,000	6,000,000	164,000,000		164,000,000	Federal Security Agency
					15,000,000	15,000,000	General Services Administration
					5,500,000	5,500,000	Department of Defense (civil functions)
					² 361,374,000	² 361,374,000	Department of the Interior
		45,000,000	45,000,000	5,000,000	170,000,000	175,000,000	Post Office Department (general fund)
							Reserve for contingencies
		364,242,815	364,242,815	415,239,033	4,967,126,000	5,382,365,033	Total, proposed for later transmission (excluding Department of Defense, military functions).
		500,000,000	500,000,000	3,000,000,000	18,000,000,000	21,000,000,000	Department of Defense (military functions)
							Total, proposed for later transmission
							Deduct portion of appropriations for liquidation of prior contract authorizations.
		864,242,815	864,242,815	3,415,239,033	22,967,126,000	26,382,365,033	Total, new obligational authority proposed for later transmission.
							Adjustment to daily Treasury statement
+\$329,636,566							
40,155,799,714	\$9,140,203,441	38,070,282,155	47,210,485,596	30,462,373,194	41,131,886,482	71,594,259,676	Total, new obligational authority and budget expenditures.

DEPARTMENT OF AGRICULTURE
BUDGET AUTHORIZATIONS AND EXPENDITURES
BY ORGANIZATION UNIT AND ACCOUNT TITLE

[For the fiscal years 1950, 1951, and 1952]

Organization unit and account title	Functional code No.	AUTHORIZATIONS (appropriations unless otherwise specified)			EXPENDITURES			
		1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual			
					Out of 1948 annual authorizations for expenditure	Out of 1949 annual authorizations for expenditure	Out of 1950 annual authorizations for expenditure	Other ¹
ENACTED OR RECOMMENDED								
General and Special Funds								
Research and Marketing Act of 1946.....	355	\$19,000,000	\$6,000,000	\$5,500,000	\$301,607	\$1,859,338	\$15,978,690	
Bureau of Agricultural Economics: Salaries and expenses.....	355	4,745,900	5,504,000	5,395,000	1,542	380,527	4,206,185	• 86
Agricultural Research Administration:								
Office of Administrator: Salaries and expenses.....	355	572,000	600,000	587,000	9,439	172,419	339,930	
Research on strategic and critical agricultural materials.....	055	354,000	399,000	700,000	20,227	29,197	293,860	
Research on agricultural problems of Alaska.....	355	675,000	280,000	280,000	746	247,795	271,626	
Special research fund.....	355	1,255,500			1,087	116,024	1,124,273	
Office of Experiment Stations:								
Payments to States, Hawaii, Alaska, and Puerto Rico....	355	7,406,208	12,416,208	12,453,708		• 9	7,399,421	
Salaries and expenses.....	355	384,050	412,500	400,000	48	32,670	332,220	
Total, Office of Experiment Stations.....		7,790,258	12,828,708	12,853,708	48	32,661	7,731,641	
Bureau of Human Nutrition and Home Economics: Salaries and expenses.....	355	868,700	1,500,000	1,482,500	3,334	72,443	746,915	
Bureau of Animal Industry:								
Salaries and expenses.....	355	23,200,100	24,369,000	24,850,000	39,814	1,983,803	21,477,470	
Eradication of foot-and-mouth disease and other contagious diseases of animals and poultry.....	355	15,000		32,700,000	• 735	34,055,595	6,511,337	
Reappropriation.....	355	5,923,680	443,616					
Control and eradication of foot-and-mouth disease and rinderpest.....	355							507
Meat inspection fund.....	355							8,679
Research facilities.....	355							34,576
Total, Bureau of Animal Industry.....		29,138,780	24,812,616	57,550,000	39,079	36,039,398	27,988,807	43,762
Bureau of Dairy Industry: Salaries and expenses.....	355	1,110,500	1,617,500	1,589,000	1,066	80,018	1,000,583	
Bureau of Agricultural and Industrial Chemistry: Salaries and expenses.....	355	5,695,225	8,100,000	7,967,000	14,039	542,605	5,001,588	
Bureau of Plant Industry, Soils, and Agricultural Engineering: Salaries and expenses.....	355	8,563,140	11,068,950	10,785,000	52,674	1,022,055	7,434,768	
Contract authorization.....	355	100,000						
Portion of above appropriation to liquidate contract authorization.....	355		(100,000)					
Bureau of Entomology and Plant Quarantine:								
Salaries and expenses.....	355	9,581,300	10,912,200	11,335,000	• 22,039	635,476	8,648,774	8,493
Control of emergency outbreaks of insects and plant diseases.....	355	4,245,000	2,100,000	2,063,000	94	814,191	3,282,906	164,333
Total, Bureau of Entomology and Plant Quarantine.....		13,826,300	13,012,200	13,398,000	• 21,945	1,449,667	11,931,680	172,826
Total, Agricultural Research Administration.....		69,949,403	74,218,974	107,192,208	119,794	39,804,282	63,865,671	216,588
Tussock moth control.....	402							• 6
Control of forest pests.....	402	8,231,000	5,450,000	6,000,000		589,993	3,799,640	989,097
Forest Pest Control Act.....	402							• 355
White pine blister rust control.....	402				3,156			• 403
Total, control of forest pests.....		8,231,000	5,450,000	6,000,000	3,156	589,993	3,799,640	988,339

• Deduct, excess of repayments and collections over expenditures.

¹ Consists of expenditures from multiple-year, no year, and merged accounts and from annual authorizations prior to 1948.

DEPARTMENT OF AGRICULTURE
BUDGET AUTHORIZATIONS AND EXPENDITURES
BY ORGANIZATION UNIT AND ACCOUNT TITLE
[For the fiscal years 1950, 1951, and 1952]

EXPENDITURES							Organization unit and account title
1950 actual	1951 estimate			1952 estimate			
Total	Out of prior year authorizations for expenditure	Out of 1951 authorizations for expenditure	Total	Out of prior year authorizations for expenditure	Out of 1952 authorizations for expenditure	Total	
							ENACTED OR RECOMMENDED
							General and Special Funds
\$18, 139, 635	\$2, 938, 572	\$4, 820, 720	\$7, 759, 292	\$1, 316, 028	\$4, 700, 000	\$6, 016, 028	Research and Marketing Act of 1946
4, 588, 248	464, 195	4, 895, 100	5, 359, 295	543, 900	4, 880, 000	5, 423, 900	Bureau of Agricultural Economics: Salaries and expenses
							Agricultural Research Administration:
521, 788	224, 805	469, 870	694, 675	136, 873	487, 000	623, 873	Office of Administrator: Salaries and expenses
343, 284	40, 420	353, 000	393, 420	44, 500	630, 000	674, 500	Research on strategic and critical agricultural materials
520, 167	461, 261	230, 000	691, 261	50, 000	230, 000	280, 000	Research on agricultural problems of Alaska
1, 241, 384	114, 062	-----	114, 062	4, 300	-----	4, 300	Special research fund
							Office of Experiment Stations:
7, 399, 412	6, 786	12, 411, 508	12, 418, 294	4, 500	12, 448, 708	12, 453, 208	Payments to States, Hawaii, Alaska, and Puerto Rico
364, 938	40, 800	396, 130	436, 930	11, 000	390, 000	401, 000	Salaries and expenses
							Total, Office of Experiment Stations
7, 764, 350	47, 586	12, 807, 638	12, 855, 224	15, 500	12, 838, 708	12, 854, 208	Bureau of Human Nutrition and Home Economics: Salaries and expenses.
822, 692	116, 630	1, 307, 500	1, 424, 130	132, 500	1, 310, 000	1, 442, 500	
							Bureau of Animal Industry:
23, 501, 087	1, 604, 085	21, 861, 500	23, 465, 585	2, 425, 800	22, 280, 000	24, 705, 800	Salaries and expenses
40, 566, 197	1, 144, 718	441, 916	1, 586, 634	1, 700	32, 700, 000	32, 701, 700	Eradication of foot-and-mouth disease and other contagious diseases of animals and poultry.
507	-----	-----	-----	-----	-----	-----	Reappropriation
8, 679	-----	-----	-----	-----	-----	-----	Control and eradication of foot-and-mouth disease and rinderpest.
34, 576	9, 727	-----	9, 727	-----	-----	-----	Meat inspection fund
							Research facilities
64, 111, 046	2, 758, 530	22, 303, 416	25, 061, 946	2, 427, 500	54, 980, 000	57, 407, 500	Total, Bureau of Animal Industry
1, 081, 667	106, 547	1, 458, 000	1, 564, 547	132, 100	1, 450, 000	1, 582, 100	Bureau of Dairy Industry: Salaries and expenses
5, 558, 232	524, 969	7, 125, 000	7, 649, 969	804, 800	7, 100, 000	7, 904, 800	Bureau of Agricultural and Industrial Chemistry: Salaries and expenses.
8, 509, 497	1, 070, 000	9, 482, 650	10, 552, 650	1, 345, 000	9, 400, 000	10, 745, 000	Bureau of Plant Industry, Soils, and Agricultural Engineering: Salaries and expenses.
							Contract authorization
							Portion of above appropriation to liquidate contract authorization.
							Bureau of Entomology and Plant Quarantine:
9, 270, 704	799, 600	9, 618, 400	10, 418, 000	1, 090, 600	10, 100, 000	11, 190, 600	Salaries and expenses
4, 261, 524	959, 800	1, 469, 200	2, 429, 000	680, 900	1, 439, 200	2, 120, 100	Control of emergency outbreaks of insects and plant diseases.
13, 532, 228	1, 759, 400	11, 087, 600	12, 847, 000	1, 771, 500	11, 539, 200	13, 310, 700	Total, Bureau of Entomology and Plant Quarantine
104, 006, 335	7, 224, 210	66, 624, 674	73, 848, 884	6, 864, 573	99, 964, 908	106, 829, 481	Total, Agricultural Research Administration
• 6	-----	-----	-----	-----	-----	-----	Tussock moth control
5, 378, 730	3, 072, 299	4, 058, 050	7, 130, 349	1, 846, 558	4, 680, 600	6, 527, 158	Control of forest pests
• 355	-----	-----	-----	-----	-----	-----	Forest Pest Control Act
2, 753	-----	-----	-----	-----	-----	-----	White pine blister rust control
5, 381, 128	3, 072, 299	4, 058, 050	7, 130, 349	1, 846, 558	4, 680, 600	6, 527, 158	Total, control of forest pests

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

Organization unit and account title	Functional code No.	AUTHORIZATIONS (appropriations unless otherwise specified)			EXPENDITURES			
		1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual			
					Out of 1948 annual authorizations for expenditure	Out of 1949 annual authorizations for expenditure	Out of 1950 annual authorizations for expenditure	Other
ENACTED OR RECOMMENDED—Continued								
General and Special Funds—Continued								
Forest Service:								
Salaries and expenses.....	402	\$39,187,500	\$38,939,925	\$41,000,000	\$8,689	\$4,189,625	\$34,573,051	• \$522
Forest development roads and trails.....	402	10,098,000	10,592,600	17,500,000				8,019,780
Forest roads and trails.....	453							2,089,187
Acquisition of lands for national forests, Weeks Act.....	402	401,000	300,000	100,000	293,569	334,798	103,757	
Acquisition of lands for national forests, Superior National Forest, Minn.....	402	75,000	150,000	150,000				15,980
Acquisition of lands for national forests, special acts (receipt limitation) (special accounts).....	402	136,240	142,000	142,000	3,200	22,399	18,235	
Forest-fire cooperation.....	402	9,000,000	9,500,000		123	606,937	8,637,618	
Farm and other private forestry cooperation.....	402	1,100,000	1,300,000		2	134,208	847,539	
State and private forestry cooperation.....	402			10,820,000				
Control of tree-insect epidemics, national forests.....	402							107
Emergency reconstruction and repair.....	402							2,208,163
Payment to Minnesota (Cook, Lake, and St. Louis Counties) from the national forests fund (permanent indefinite, special account).....	402	43,548	45,000	45,000				43,548
Acquisition of lands and construction of improvements, Coronado National Forest (permanent indefinite, special account).....	402	16,177						
Cooperative range improvements (receipt limitation) (special account):								
Annual definite.....	402		700,000					
Annual indefinite.....	402			750,000				
Expenses and refunds, brush disposal (permanent indefinite, special account).....	402		1,400,000	1,400,000				
Payments to school funds, Arizona and New Mexico, act June 20, 1910 (receipt limitation) (permanent indefinite).....	402	60,775	71,930	71,930			60,775	
Payments to States and Territories from the national forests fund (permanent indefinite, special account).....	402	7,753,275	8,372,747	10,354,017				7,753,121
Payments, sale of lands and timber (permanent indefinite, special account).....	402	2,854						2,829
Roads and trails for States, national forests fund (permanent indefinite, special account).....	402	3,101,420	3,350,379	4,141,607				2,025,036
Total, Forest Service.....		70,975,789	74,864,581	86,474,554	305,583	5,287,967	44,240,975	22,157,229
Emergency rubber project.....	055							• 283
Flood control.....	354	9,500,000	10,312,800	8,900,000				6,732,532
Soil Conservation Service:								
Salaries and expenses.....	354	53,239,800	53,898,657	54,278,000	29,519	3,599,603	49,066,622	• 204
Land utilization and retirement of submarginal land.....	354	1,247,000	1,565,175		4,052	95,558	1,122,715	
Water conservation and utilization projects.....	354		500,000	500,000				306,155
Construction, water conservation and utility projects (allotment to Agriculture) (reimbursable).....	354							54,285
Payments due counties and refunds, submarginal land program, Farm Tenant Act (permanent indefinite, special account).....	354	256,929	240,000	240,000				253,875
Total, Soil Conservation Service.....		54,743,729	56,203,832	55,018,000	33,571	3,695,161	50,189,337	614,111
Production and Marketing Administration:								
Conservation and use of agricultural land resources.....	354	231,197,000	257,250,000	259,750,000				212,592,402
Acreage allotments and marketing quotas.....	351	280,000	6,800,000	295,000			74,202	
Sugar Act program.....	351	58,885,740	62,675,000	72,225,000				59,538,928
National school lunch program.....	203	83,413,380	83,378,653	83,378,653	1,854	519,815	82,547,086	• 2,914
Marketing services.....	355	10,635,235	11,155,500	11,396,000	• 13,400	580,586	9,828,532	
Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938.....	354	11,278,933	11,223,259	11,129,689	546	1,169,201	9,783,939	• 48
Administration of Price Adjustment Act of 1938.....	351							• 1,093
Exportation and domestic consumption of agricultural commodities, cotton price adjustment.....	351							• 77
Local administration, sec. 388, Agricultural Adjustment Act of 1938.....	354	46,222,052	41,203,646	39,509,000	49,554	1,309,606	42,328,026	
Payments for agricultural adjustments.....	354							20
Supply and distribution of farm labor.....	355							62,787

• Deduct, excess of repayments and collections over expenditures.

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

EXPENDITURES							Organization unit and account title
1950 actual	1951 estimate			1952 estimate			
Total	Out of prior year authorizations for expenditure	Out of 1951 authorizations for expenditure	Total	Out of prior year authorizations for expenditure	Out of 1952 authorizations for expenditure	Total	
ENACTED OR RECOMMENDED—Continued							
General and Special Funds—Continued							
Forest Service:							
\$38,770,843	\$4,400,000	\$34,032,749	\$38,432,749	\$4,500,000	\$36,000,000	\$40,500,000	Salaries and expenses
8,019,780	2,078,220	8,694,600	10,772,820	1,898,000	14,700,000	16,598,000	Forest development roads and trails
2,089,187	221,975		221,975	11,820		11,820	Forest roads and trails
732,124	323,000	65,000	388,000	200,000	25,000	225,000	Acquisition of lands for national forests, Weeks Act
15,980	47,500	45,000	92,500	105,000	45,000	150,000	Acquisition of lands for national forests, Superior National Forest, Minn.
43,834	65,000	55,000	120,000	82,000	55,000	137,000	Acquisition of lands for national forests, special acts (receipt limitation) (special accounts).
9,244,678	360,000	9,100,000	9,460,000	380,000		380,000	Forest-fire cooperation
981,749	247,639	1,033,709	1,281,348	250,634		250,634	Farm and other private forestry cooperation
					10,200,000	10,200,000	State and private forestry cooperation
107							Control of tree-insect epidemics, national forests
2,208,163	277,695		277,695				Emergency reconstruction and repair
43,548		45,000	45,000		45,000	45,000	Payment to Minnesota (Cook, Lake, and St. Louis Counties) from the national forests fund (permanent indefinite, special account).
	16,177		16,177				Acquisition of lands and construction of improvements, Coronado National Forest (permanent indefinite, special account).
		625,000	625,000	75,000		75,000	Cooperative range improvements (receipt limitation) (special account):
					670,000	670,000	Annual definite
				1,238,944		1,238,944	Annual indefinite.
60,775		71,930	71,930		71,930	71,930	Expenses and refunds, brush disposal (permanent indefinite, special account).
7,753,121	449	8,372,747	8,373,196		10,354,017	10,354,017	Payments to school funds, Arizona and New Mexico, act June 20, 1910 (receipt limitation) (permanent indefinite).
2,829	25		25				Payments to States and Territories from the national forests fund (permanent indefinite, special account).
2,025,036	3,485,340	219,977	3,705,317	3,130,402	926,205	4,056,607	Payments, sale of lands and timber (permanent indefinite, special account).
							Roads and trails for States, national forests fund (permanent indefinite, special account).
71,991,754	11,523,020	62,360,712	73,883,732	11,871,800	73,092,152	84,963,952	Total, Forest Service
• 283							Emergency rubber project
6,732,532	5,108,340	5,205,960	10,314,300	906,840	6,100,000	7,006,840	Flood control
Soil Conservation Service:							
52,695,540	4,000,000	48,569,657	52,569,657	4,760,712	50,000,000	54,760,712	Salaries and expenses
1,222,325	110,000	1,400,000	1,510,000				Land utilization and retirement of submarginal land
306,155	392,194	110,806	503,000	74,694	425,000	499,694	Water conservation and utilization projects
54,285	96,999		96,999	8,450		8,450	Construction, water conservation and utility projects (allotment to Agriculture) (reimbursable).
253,875	3,299	236,001	239,300	3,999	236,001	240,000	Payments due counties and refunds, submarginal land program, Farm Tenant Act (permanent indefinite, special account).
54,532,180	4,602,492	50,316,464	54,918,956	4,847,855	50,661,001	55,508,856	Total, Soil Conservation Service
Production and Marketing Administration:							
212,592,402	65,000,000	182,000,000	247,000,000	49,000,000	205,000,000	254,000,000	Conservation and use of agricultural land resources
74,202	184,798	80,000	264,798	220,000	80,000	300,000	Acreage allotments and marketing quotas
59,538,928	19,800,000	41,000,000	60,800,000	21,700,000	48,000,000	69,700,000	Sugar Act program
83,065,841	500,000	82,600,000	83,100,000	600,000	82,600,000	83,200,000	National school lunch program
10,395,718	800,000	10,450,000	11,250,000	600,000	10,600,000	11,200,000	Marketing services
10,953,638	1,000,000	10,200,000	11,200,000	1,000,000	10,000,000	11,000,000	Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938.
• 1,093	• 192		• 192				Administration of Price Adjustment Act of 1938
• 77	• 75		• 75				Exportation and domestic consumption of agricultural commodities, cotton price adjustment.
43,687,186	3,500,000	38,000,000	41,500,000	3,400,000	36,000,000	39,400,000	Local administration, sec. 388, Agricultural Adjustment Act of 1938.
20							Payments for agricultural adjustments
62,787	35,068		35,068				Supply and distribution of farm labor

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

Organization unit and account title	Functional code No.	AUTHORIZATIONS (appropriations unless otherwise specified)			EXPENDITURES			
		1950 enacted	1951 enacted or proposed for later transmission	1952 recom- mended in this document or proposed for later transmission	1950 actual			
					Out of 1948 annual authoriza- tions for expenditure	Out of 1949 annual authoriza- tions for expenditure	Out of 1950 annual authoriza- tions for expenditure	Other
ENACTED OR RECOMMENDED—Continued								
General and Special Funds—Continued								
Production and Marketing Administration—Continued								
Advances to Agricultural Adjustment Administration (per- manent definite).	354							* \$1,167
Removal of surplus agricultural commodities (permanent indefinite).	351	\$124,857,355	\$110,388,407	\$72,704,658	\$256,088	\$28,111,532	\$67,596,976	
International wheat agreement	351			76,808,000				
Perishable Agricultural Commodities Act fund (permanent indefinite, special account).	355		450,000	350,000				
Total, Production and Marketing Administration		566,769,695	584,524,465	627,546,000	294,642	31,690,740	212,158,761	272,188,838
Commodity Exchange Authority: Salaries and expenses	355	567,800	650,000	650,000	* 12	37,887	528,166	
Rural Electrification Administration:								
Salaries and expenses	353	7,128,000	8,550,000	8,500,000	16,974	450,435	6,367,277	
Loans and purchase of property	353							210,440
Loans: Authorization to expend from public debt receipts	353	495,000,000	382,500,000	109,000,000				286,448,212
Total, Rural Electrification Administration		502,128,000	391,050,000	117,500,000	16,974	450,435	6,367,277	286,658,652
Farmers' Home Administration:								
Loans: Authorization to expend from public debt receipts	352	103,000,000	131,000,000	130,000,000				100,657,070
Farm housing: Authorization to expend from public debt receipts.	252		41,000,000	23,000,000				
Salaries and expenses	352	24,099,000	29,149,752	29,900,000	65,960	3,148,904	22,446,253	
Development of water facilities, arid and semiarid areas	352				51,901	93,816		
Farm housing:								
Loans: Authorization to expend from public debt receipts	252	25,000,000						12,149,595
Grants and loans	352	2,000,000					142,188	
Salaries and expenses	352	2,529,500					2,063,298	
Farmers' crop production and harvesting loans	352							* 4
Loans, grants, and rural rehabilitation	352							* 4
Loans to farmers, 1948 flood damage	352							3,905,636
Farm tenant mortgage insurance fund (special account)	352							* 108,334
Loans, farm tenancy, advances from Secretary of the Treasury (special account).	352							5,328,403
Loans, farm tenancy, collections for repayments to Secretary of the Treasury (special account).	352							16,950
Rural rehabilitation loans, advances from Secretary of the Treasury (special account).	352							1,988,400
Rural rehabilitation loans, collections for repayments to Secretary of the Treasury (special account).	352							64,880
Total, Farmers' Home Administration		156,628,500	201,149,752	182,900,000	117,861	3,242,720	24,651,739	124,002,592
Farm Credit Administration:								
Salaries and expenses	352	500,000	585,000	580,000	896	233,852	244,279	* 32
Administrative expenses and refunds (indefinite, special account).	352	2,672,780	2,325,000	2,325,000				2,313,679
Total, Farm Credit Administration		3,172,780	2,910,000	2,905,000	896	243,852	244,279	2,313,647
Extension Service:								
Payments to States, Hawaii, Alaska, and Puerto Rico	355	26,966,950	27,103,498	27,164,588	* 678	20,531	26,420,455	
Salaries and expenses	355	901,700	900,000	887,500	138	65,692	805,858	
Cooperative agricultural extension work (permanent definite)	355	4,704,710	4,704,710	4,704,710			4,704,710	
Total, Extension Service		32,573,360	32,708,208	32,756,798	* 540	86,223	31,931,023	

* Deduct, excess of repayments and collections over expenditures.

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

EXPENDITURES							Organization unit and account title
1950 actual	1951 estimate			1952 estimate			
Total	Out of prior year authorizations for expenditure	Out of 1951 authorizations for expenditure	Total	Out of prior year authorizations for expenditure	Out of 1952 authorizations for expenditure	Total	
ENACTED OR RECOMMENDED—Continued							
General and Special Funds—Continued							
Production and Marketing Administration—Continued							
• \$1,167							Advances to Agricultural Adjustment Administration (permanent definite).
95,964,596	\$57,285,971	\$35,000,000	\$92,285,971	\$58,088,407	\$17,137,682	\$75,226,089	Removal of surplus agricultural commodities (permanent indefinite).
					76,808,000	76,808,000	International wheat agreement
		360,000	360,000	50,000	325,000	375,000	Perishable Agricultural Commodities Act fund (permanent indefinite, special account).
516,332,981	148,105,570	399,690,000	547,795,570	134,658,407	486,550,682	621,209,089	Total, Production and Marketing Administration
566,041	37,737	615,500	653,237	34,000	615,000	649,000	Commodity Exchange Authority: Salaries and expenses
Rural Electrification Administration:							
6,834,686	652,828	7,696,750	8,349,578	725,000	7,800,000	8,525,000	Salaries and expenses
210,440	925,712		925,712				Loans and purchase of property
286,448,212	249,074,288	53,250,000	302,324,288	240,000,000	20,000,000	260,000,000	Loans: Authorization to expend from public debt receipts
293,493,338	250,652,828	60,946,750	311,599,578	240,725,000	27,800,000	268,525,000	Total, Rural Electrification Administration
Farmers' Home Administration:							
100,657,070	1,342,930	126,440,405	127,783,335	4,509,595	118,250,000	122,759,595	Loans: Authorization to expend from public debt receipts
		15,059,595	15,059,595	1,440,405	21,750,000	23,190,405	Farm housing: Authorization to expend from public debt receipts.
25,661,117	1,730,421	26,599,752	28,330,173	2,000,000	27,350,000	29,350,000	Salaries and expenses
145,717							Development of water facilities, arid and semiarid areas
12,149,595	12,850,405		12,850,405				Farm housing:
142,188	138,275		138,275				Loans: Authorization to expend from public debt receipts
2,063,298	315,091		315,091	43,182		43,182	Grants and loans
• 4							Salaries and expenses
• 4							Farmers' crop production and harvesting loans
3,905,636	23,554		23,554				Loans, grants, and rural rehabilitation
• 108,334	• 291,877		• 291,877	• 405,000		• 405,000	Loans to farmers, 1948 flood damage
5,328,403	500,000		500,000	400,000		400,000	Farm tenant mortgage insurance fund (special account)
							Loans, farm tenancy, advances from Secretary of the Treasury (special account).
16,950							Loans, farm tenancy, collections for repayments to Secretary of the Treasury (special account).
1,988,400	10,064		10,064				Rural rehabilitation loans, advances from Secretary of the Treasury (special account).
64,880							Rural rehabilitation loans, collections for repayments to Secretary of the Treasury (special account).
152,014,912	16,618,863	168,099,752	184,718,615	7,988,182	167,350,000	175,338,182	Total, Farmers' Home Administration
Farm Credit Administration:							
488,995	232,359	380,000	612,359	200,000	380,000	580,000	Salaries and expenses
2,313,679	1,036,686	1,199,364	2,236,050	1,125,636	1,199,364	2,325,000	Administrative expenses and refunds (indefinite, special account).
2,802,674	1,269,045	1,579,364	2,848,409	1,325,636	1,579,364	2,905,000	Total, Farm Credit Administration
Extension Service:							
26,440,308	1,013,242	26,569,559	27,582,801	533,939	26,661,090	27,195,029	Payments to States, Hawaii, Alaska, and Puerto Rico
871,688	72,129	819,542	891,671	71,458	817,500	888,958	Salaries and expenses
4,704,710		4,704,710	4,704,710		4,704,710	4,704,710	Cooperative agricultural extension work (permanent definite)
32,016,706	1,085,371	32,093,811	33,179,182	605,397	32,183,300	32,788,697	Total, Extension Service

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

Organization unit and account title	Functional code No.	AUTHORIZATIONS (appropriations unless otherwise specified)			EXPENDITURES			
		1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual			
					Out of 1948 annual authorizations for expenditure	Out of 1949 annual authorizations for expenditure	Out of 1950 annual authorizations for expenditure	Other
ENACTED OR RECOMMENDED—Continued								
General and Special Funds—Continued								
Office of the Secretary:								
Salaries and expenses.....	355	\$2, 175, 300	\$2, 161, 300	\$2, 202, 000	\$240	\$134, 897	\$1, 991, 313	
Food and feed conservation program.....	152				59			
Total, Office of the Secretary.....		2, 175, 300	2, 161, 300	2, 202, 000	299	134, 897	1, 991, 313	
Office of the Solicitor: Salaries and expenses.....	355	2, 251, 000	2, 562, 500	2, 463, 000	1, 871	141, 047	2, 059, 967	
Office of Foreign Agricultural Relations: Salaries and expenses.....	355	587, 900	600, 000	600, 000	158	33, 035	557, 851	
Office of Information:								
Salaries and expenses.....	355	1, 261, 328	1, 265, 800	1, 271, 000	1, 578	51, 448	717, 866	
Printing and binding.....	355				167, 397	982, 183		
Total, Office of Information.....		1, 261, 328	1, 265, 800	1, 271, 000	168, 975	1, 033, 631	717, 866	
Library: Salaries and expenses.....	355	734, 993	713, 293	700, 000	2, 315	36, 413	676, 626	
Miscellaneous: Replacement of personal property sold (permanent indefinite, special account).....	355	2 928, 757	855, 000	870, 000	35, 208	358, 972	602, 984	
Total, general and special funds.....		1, 506, 925, 234	1, 453, 704, 505	1, 246, 843, 560	1, 403, 900	89, 107, 120	464, 768, 350	\$715, 872, 233
Business Enterprise and Revolving Funds								
Farm Credit Administration: Agricultural marketing revolving fund.....	352							102, 962
Agricultural Research Administration: Working capital fund, Agricultural Research Center.....	355		300, 000					
Office of the Secretary:								
Working capital fund.....	355							• 42, 199
Disaster loans, etc., revolving fund (permanent indefinite, special account).....	352							29, 936, 798
Federal Crop Insurance Corporation:								
Operating and administrative expenses.....	351	5, 123, 000	7, 203, 625	8, 200, 000	• 3, 083	562, 727	4, 109, 790	
Checking account (net).....	351							1, 958, 738
Commodity Credit Corporation: Checking account (net).....	351	(3)	(3)	(3)				
Authorizations to expend from public debt receipts.....	351	2, 000, 000, 000						
Restoration due to cancellation of notes.....	351		66, 698, 457	427, 000, 000				
Price support, supply, and purchase programs.....	351							1, 606, 119, 153
International wheat agreement.....	351							75, 636, 722
Net advance to Bureau of Animal Industry for eradication of foot-and-mouth disease.....	355							• 15, 375, 182
Net loan to the Secretary of Agriculture for conservation program.....	354							8, 000, 000
Federal Farm Mortgage Corporation: Checking account (net).....	352	(4)	(4)	(4)				• 18, 800, 744
Federal intermediate credit banks: Checking account (net).....	352	(5)	(5)	(5)				• 1, 128, 469
Production credit corporations:								
Farm Credit Administration, revolving fund.....	352							• 4, 000, 000
Checking account (net).....	352	(6)	(6)	(6)				• 2, 479, 600
Total, business enterprise and revolving funds.....		2, 005, 123, 000	74, 202, 082	435, 200, 000	• 3, 083	562, 727	4, 109, 790	1, 679, 928, 209
Total, enacted or recommended.....		3, 512, 048, 234	1, 527, 906, 587	1, 682, 043, 560	1, 400, 817	89, 669, 847	468, 878, 140	2, 395, 800, 442

• Deduct, excess of repayments and collections over expenditures.

2 Excludes \$167,071 appropriated in 1950 for the fiscal year 1949.

3 Limitations on the use of these funds for administrative expenses are as follows: 1950, \$15,350,000; 1951, \$16,350,000; and 1952, \$20,200,000.

4 Limitations on the use of these funds for administrative expenses are as follows: 1950, \$1,500,000; 1951, \$1,280,000; and 1952, \$1,100,000.

5 Limitations on the use of these funds for administrative expenses are as follows: 1950, \$1,398,000; 1951, \$1,496,000; and 1952, \$1,496,000.

6 Limitations on the use of these funds for administrative expenses are as follows: 1950, \$1,348,000; 1951, \$1,358,000; and 1952, \$1,358,000.

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

EXPENDITURES							Organization unit and account title
1950 actual	1951 estimate			1952 estimate			
Total	Out of prior year authorizations for expenditure	Out of 1951 authorizations for expenditure	Total	Out of prior year authorizations for expenditure	Out of 1952 authorizations for expenditure	Total	
							ENACTED OR RECOMMENDED—Continued
							General and Special Funds—Continued
\$2, 126, 450 59	\$157, 645	\$1, 968, 700	\$2, 126, 345	\$165, 600	\$2, 010, 000	\$2, 175, 600	Office of the Secretary: Salaries and expenses Food and feed conservation program
2, 126, 509	157, 645	1, 968, 700	2, 126, 345	165, 600	2, 010, 000	2, 175, 600	Total, Office of the Secretary
2, 202, 885 591, 044	182, 317 27, 625	2, 356, 100 572, 000	2, 538, 417 599, 625	168, 000 27, 500	2, 263, 000 570, 000	2, 431, 000 597, 500	Office of the Solicitor: Salaries and expenses Office of Foreign Agricultural Relations: Salaries and expenses
770, 892 1, 149, 580	430, 634 211, 896	734, 575	1, 165, 209 211, 896	560, 069	771, 000	1, 331, 069	Office of Information: Salaries and expenses Printing and binding
1, 920, 472	642, 530	734, 575	1, 377, 105	560, 069	771, 000	1, 331, 069	Total, Office of Information
715, 354 997, 164	56, 000 339, 373	656, 000 830, 227	712, 000 1, 169, 600	48, 200 22, 750	640, 000 849, 150	688, 200 871, 900	Library: Salaries and expenses Miscellaneous: Replacement of personal property sold (per- manent indefinite, special account).
1, 271, 151, 603	454, 108, 032	868, 424, 459	1, 322, 532, 491	414, 526, 295	967, 260, 157	1, 381, 786, 452	Total, general and special funds
							Business Enterprise and Revolving Funds
102, 992	° 776, 330		° 776, 330	° 118, 450		° 118, 450	Farm Credit Administration: Agricultural marketing revolving fund.
		° 180, 000	° 180, 000				Agricultural Research Administration: Working capital fund, Agricultural Research Center.
° 42, 199 29, 936, 798	12, 684, 351		12, 684, 351	° 985, 000		° 985, 000	Office of the Secretary: Working capital fund Disaster loans, etc., revolving fund (permanent indefinite, special account).
4, 669, 434 1, 958, 738	745, 000 769, 076	6, 386, 025	7, 131, 025 769, 076	717, 300 ° 2, 143, 700	7, 400, 000	8, 117, 300 ° 2, 143, 700	Federal Crop Insurance Corporation: Operating and administrative expenses Checking account (net)
1, 606, 119, 153 75, 636, 722 ° 15, 375, 182	° 296, 090, 914 117, 071, 278 20, 766, 997		° 296, 090, 914 117, 071, 278 20, 766, 997	237, 649, 070 38, 392, 000 ° 22, 600, 000		237, 649, 070 38, 392, 000 ° 22, 600, 000	Commodity Credit Corporation: Checking account (net) Authorization to expend from public debt receipts Restoration due to cancellation of notes Price support, supply, and purchase programs International wheat agreement Net advance to Bureau of Animal Industry for eradication of foot-and-mouth disease. Net loan to the Secretary of Agriculture for conservation program.
8, 000, 000	8, 750, 000		8, 750, 000				
° 18, 800, 744 ° 1, 128, 469	° 12, 574, 200 1, 998, 567		° 12, 574, 200 1, 998, 567	° 9, 714, 000		° 9, 714, 000	Federal Farm Mortgage Corporation: Checking account (net) Federal intermediate credit banks: Checking account (net)
° 4, 000, 060 ° 2, 479, 600	° 3, 000, 000 ° 1, 063, 000		° 3, 000, 000 ° 1, 063, 000	° 3, 000, 000 197, 000		° 3, 000, 000 197, 000	Production credit corporations: Farm Credit Administration, revolving fund Checking account (net)
1, 684, 597, 643	° 150, 719, 175	6, 206, 025	° 144, 513, 150	238, 394, 220	7, 400, 000	245, 794, 220	Total, business enterprise and revolving funds
2, 955, 749, 246	303, 388, 857	874, 630, 484	1, 178, 019, 341	652, 920, 515	974, 660, 157	1, 627, 580, 672	Total, enacted or recommended

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

Organization unit and account title	Functional code No.	AUTHORIZATIONS (appropriations unless otherwise specified)			EXPENDITURES			
		1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual			
					Out of 1948 annual authorizations for expenditure	Out of 1949 annual authorizations for expenditure	Out of 1950 annual authorizations for expenditure	Other
PROPOSED FOR LATER TRANSMISSION								
General and Special Funds								
Under existing legislation:								
Forest Pest Control Act.....	402		\$1,500,000					
Forest Service: Forest development roads and trails.....	402		5,000,000					
Total, proposed for later transmission			6,500,000					
Total.....		\$3,512,048,234	1,534,406,587	\$1,682,043,560				
Deduct portion of appropriations for liquidation of prior contract authorization.			100,000					
Total, new obligational authority and budget expenditures.		3,512,048,234	1,534,306,587	1,682,043,560	\$1,400,817	\$89,669,847	\$468,878,140	\$2,395,800,442
RECAPITULATION								
Appropriations.....		\$883,024,554	\$906,264,514	\$993,043,560				
Reappropriations.....		5,923,680	443,616					
Authorizations to expend from public debt receipts.....		2,623,000,000	621,198,457	689,000,000				
Total, authorizations for expenditure.....		3,511,948,234	1,527,906,587	1,682,043,560	\$1,400,817	\$89,669,847	\$468,878,140	\$2,395,800,442
Contract authorizations.....		100,000						
Total.....		3,512,048,234	1,527,906,587	1,682,043,560				
Deduct portion of appropriations for liquidation of prior contract authorizations.			100,000					
Total, new obligational authority enacted or recommended.		3,512,048,234	1,527,806,587	1,682,043,560				
Proposed for later transmission: Appropriations.....			6,500,000					
Total, new obligational authority and budget expenditures.		3,512,048,234	1,534,306,587	1,682,043,560	1,400,817	89,669,847	468,878,140	2,395,800,442

BUDGET AUTHORIZATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND ACCOUNT TITLE—Continued

EXPENDITURES							Organization unit and account title
1950 actual	1951 estimate			1952 estimate			
Total	Out of prior year authorizations for expenditure	Out of 1951 authorizations for expenditure	Total	Out of prior year authorizations for expenditure	Out of 1952 authorizations for expenditure	Total	
							PROPOSED FOR LATER TRANSMISSION General and Special Funds Under existing legislation: Forest Pest Control Act Forest Service: Forest development roads and trails Total proposed for later transmission Total Deduct portion of appropriations for liquidation of prior contract authorization. Total, new obligational authority and budget expenditures.
		\$550,000	\$550,000	\$950,000		\$950,000	
		4,200,000	4,200,000	800,000		800,000	
		4,750,000	4,750,000	1,750,000		1,750,000	
\$2,955,749,246	\$303,388,857	879,380,484	1,182,769,341	654,670,515	\$974,660,157	1,629,330,672	
							RECAPITULATION Appropriations Reappropriations Authorizations to expend from public debt receipts Total, authorizations for expenditure Contract authorizations Total Deduct portion of appropriations for liquidation of prior contract authorizations. Total, new obligational authority enacted or recommended. Proposed for later transmission: Appropriations Total, new obligational authority and budget expenditures.
\$2,955,749,246	\$303,388,857	\$874,630,484	\$1,178,019,341	\$652,920,515	\$974,660,157	\$1,627,580,672	

RESEARCH AND MARKETING ACT OF 1946 (TITLE II)

Research and Marketing Act of 1946 (Title II), Department of Agriculture—

To enable the Secretary to improve and develop, independently or through cooperation among Federal and State agencies, and others, a sound and efficient system for the distribution and marketing of agricultural products under the provisions of [title] *titles II and III* of the Act of August 14, 1946, as amended (7 U. S. C. 1621-1629), [including the objects for which funds are available for titles II and III of such Act of August 14, 1946, \$6,000,000] *\$5,500,000*: *Provided*, That not less than [\$650,000] *\$600,000* of this amount shall be available for contracts in accordance with the provisions of section 205 of said Act: *Provided further*, That the Secretary may make available to any bureau, office, or agency of the Department such amounts from this appropriation as may be necessary to carry out the functions for which it is made (but amounts made available to the Office of the Secretary, Office of the Solicitor, and Office of Information, shall not exceed those which the Bureau of the Budget, after a hearing thereon with representatives of the Department, shall determine), and any such amounts shall be in addition to amounts transferred or otherwise made available to other appropriation items of the Department: *Provided further*, That no part of this appropriation shall be available for work relating to fish or shellfish or any product thereof, except for the support of equitable transportation rates before Federal agencies concerned with such rates and for development of foreign markets. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$6,000,000

Estimate 1952, \$5,500,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$19,000,000	\$6,000,000	\$5,500,000
Unobligated balance, estimated savings.....	-283,583		
Savings under sec. 1214.....		68,000	
Obligations incurred.....	18,716,417	5,932,000	5,500,000
Comparative transfer to—			
“Salaries and expenses, Bureau of Agricultural Economics”.....	-552,208		
“Salaries and expenses, Office of Administrator, Agricultural Research Administration”.....	-204,347		
“Payments to States, Hawaii, Alaska, and Puerto Rico, experiment stations, Agricultural Research Administration”.....	-4,984,636		
“Salaries and expenses, experiment stations, Agricultural Research Administration”.....	-24,200		
“Salaries and expenses, human nutrition and home economics, Agricultural Research Administration”.....	-837,528		
“Salaries and expenses, animal industry, Agricultural Research Administration”.....	-774,094		
“Salaries and expenses, dairy industry, Agricultural Research Administration”.....	-467,087		
“Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration”.....	-2,563,971		
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration”.....	-1,454,162		
“Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration”.....	-476,572		
“Salaries and expenses, Forest Service”.....	-254,677		
“Salaries and expenses, Soil Conservation Service”.....	-96,521		
“Marketing services, Department of Agriculture”.....	-65,164		
“Salaries and expenses, Farm Credit Administration, Department of Agriculture”.....	-29,960		
“Salaries and expenses, Office of Secretary of Agriculture”.....	-8,094		
“Salaries and expenses, Office of Solicitor, Department of Agriculture”.....	-3,089		
“Salaries and expenses, Office of Information, Department of Agriculture”.....	-7,511		
Total direct obligations.....	5,912,596	5,932,000	5,500,000

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	\$31,952		
Comparative transfer to—			
“Salaries and expenses, Bureau of Agricultural Economics”.....	-86		
“Salaries and expenses, animal industry, Agricultural Research Administration”.....	-1,203		
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration”.....	-4,133		
Total reimbursable obligations.....	26,530		
Total obligations.....	5,939,126	\$5,932,000	\$5,500,000

PROGRAM AND PERFORMANCE

Title II of the Research and Marketing Act authorizes appropriations for research, service, and educational work applicable to the distribution and marketing of agricultural products. Funds are allotted to agencies of the Department for specified projects or to State agencies on a matching-fund basis for carrying on projects under cooperative agreements. They are also used under contract or cooperative agreements with qualified public or private agencies, institutions, organizations, or individuals.

1. *Basic data and information on supplies, movements, and prices.*—To facilitate the orderly marketing of farm products, comprehensive data are gathered and disseminated on supplies, movements, and prices of farm products; studies are made to improve market news and other market information services; and increased use of market information through State educational and service agencies is encouraged.

2. *Expansion of outlets for farm products.*—The development of foreign outlets for farm products and the opportunities for expanding domestic markets are studied; information on consumer preferences is collected to determine demand for different classes, grades, or varieties of agricultural products; consumer education programs are carried out by the cooperative State extension services to expand consumption and to introduce new uses of abundant foods; marketing-service work is conducted in cooperation with State departments of agriculture; and analyses are made of the supply, demand, and consumption of agricultural commodities.

3. *Measurement and analysis of marketing services, costs, and margins.*—With the primary objective of reducing costs and increasing efficiency, studies are made of marketing services, pricing practices, and costs and margins for a wide variety of agricultural products at each stage of the marketing process.

4. *Improvement in the grading, handling, packaging, transportation, storing, and merchandising.*—To improve the quality and increase the salability of farm products and thereby reduce marketing costs, studies are made on development and improvement of grades and standards; development of improved containers and methods of packaging; improvement of transportation services and equipment; new and improved processing methods; improvement of storage and conditioning of farm products; and quality preservation in marketing channels.

5. *Evaluation and improvement of marketing facilities, methods, policies, and organization and pricing practices.*—To aid in improving the organization of the marketing system and increasing its efficiency, marketing facilities,

organization, equipment, methods, and practices are studied and evaluated; the possibilities of increasing merchandising efficiency are explored; educational and demonstrational work for improving marketing methods, facilities, and equipment is conducted in cooperation with State extension services; and technical assistance is given to marketing agencies through cooperative work with State departments of agriculture and bureaus of markets.

6. *Over-all administration.*—Approximately 3 percent of the appropriation is expended for over-all administration, planning, and coordination of the marketing research, service, and educational program carried out under the act.

The Secretary is required by title III to establish a national advisory committee of 11 members, 6 of whom represent producers or their organizations, to consult with the Secretary and other appropriate officials of the Department concerning research and service work authorized by the act, and to assist in obtaining the cooperation of producers, farm organizations, industry groups, and Federal and State agencies. The act also provides for the establishment, by the Secretary, of appropriate committees, including representatives of producers, industry, Government, and science, to assist in effectuating specific research and service programs. Committees have been established under this authority to advise the Department on the principal agricultural commodities and in the functional areas of cold storage, foreign trade, and transportation.

Title I of the act authorized appropriations for payments to States for research at agricultural experiment stations; utilization research on the development and application of present, new, and extended uses of agricultural commodities and products; and cooperative research, other than utilization, between Department agencies and State agricultural experiment stations. Funds previously appropriated under title I of the act were merged in the 1951 appropriation act with related appropriations of the agencies of the Department performing the work.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Basic data and information on supplies, movements, and prices.....	\$694,646	\$641,900	\$578,400
2. Expansion of outlets for farm products.....	1,250,197	1,277,500	1,057,300
3. Measurement and analysis of marketing services, costs, and margins.....	646,431	662,900	696,400
4. Improvement in the grading, handling, packaging, transportation, storing, and merchandising.....	1,620,690	1,624,800	1,470,300
5. Evaluation and improvement of marketing facilities, methods, policies, and organization and pricing practices.....	1,565,672	1,558,900	1,531,600
6. Over-all administration.....	134,960	166,000	166,000
Total direct obligations.....	5,912,596	5,932,000	5,500,000
<i>Reimbursable Obligations</i>			
1. Basic data and information on supplies, movements, and prices.....	1,023		
2. Expansion of outlets for farm products.....	3,219		
3. Measurement and analysis of marketing services, costs, and margins.....	799		
4. Improvement in the grading, handling, packaging, transportation, storing, and merchandising.....	20,180		
5. Evaluation and improvement of marketing facilities, methods, policies, and organization and pricing practices.....	1,309		
Total reimbursable obligations.....	26,530		
Total obligations.....	5,939,126	5,932,000	5,500,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	163	167	165
Full-time equivalent of all other positions.....	31	31	29
Average number of all employees.....	191	194	181
<i>Personal service obligations:</i>			
Permanent positions.....	\$714,241	\$727,740	\$665,800
Part-time and temporary positions.....	77,786	78,000	73,000
Regular pay in excess of 52-week base.....	2,590		2,800
Payment above basic rates.....	608	500	500
Total personal service obligations.....	795,225	806,240	742,100
<i>Direct Obligations</i>			
01 Personal services.....	790,185	806,240	742,100
02 Travel.....	62,422	63,760	64,560
03 Transportation of things.....	529	500	500
04 Communication services.....	7,112	7,600	7,000
05 Rents and utility services.....	6,077	6,000	8,500
06 Printing and reproduction.....	18,166	27,500	25,000
07 Other contractual services.....	380,287	265,900	252,840
Services performed by other agencies.....	24,504	25,000	20,000
08 Supplies and materials.....	11,657	10,000	9,000
09 Equipment.....	12,395	10,000	10,000
15 Taxes and assessments.....		2,500	5,000
Total direct obligations.....	1,313,334	1,225,000	1,144,500
<i>Reimbursable Obligations</i>			
01 Personal services.....	5,040		
Total obligations.....	1,318,374	1,225,000	1,144,500
ALLOCATION TO OFFICE OF ADMINISTRATOR, AGRICULTURAL RESEARCH ADMINISTRATION			
Total number of permanent positions.....	14	15	14
Average number of all employees.....	13	14	13
<i>01 Personal services:</i>			
Permanent positions.....	\$69,744	\$88,900	\$87,000
Regular pay in excess of 52-week base.....	271		400
Payment above basic rates.....	15		
Total personal services.....	70,030	88,900	87,400
02 Travel.....			
Advisory committees.....	20,016	22,000	22,000
Agency personnel.....	5,534	5,000	5,000
03 Transportation of things.....	12		
04 Communication services.....	833	1,000	1,000
05 Rents and utility services.....	9		
06 Printing and reproduction.....	1,029	4,000	1,500
07 Other contractual services; Services performed by other agencies.....	2,305	1,000	1,000
08 Supplies and materials.....	827	1,100	1,100
09 Equipment.....	2,578	2,000	2,000
Total obligations.....	103,173	125,000	121,000
ALLOCATION TO OFFICE OF EXPERIMENT STATIONS			
Total number of permanent positions.....	2	2	2
Average number of all employees.....	2	2	2
<i>01 Personal services:</i>			
Permanent positions.....	\$9,596	\$8,250	\$8,212
Regular pay in excess of 52-week base.....	35		38
Payment above basic rates.....	24	50	50
Total personal services.....	9,655	8,300	8,300
02 Travel.....	1,333	2,700	2,700
04 Communication services.....	6		
07 Other contractual services.....	292,150	300,000	275,000
Total obligations.....	303,144	311,000	286,000
ALLOCATION TO BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS			
Total number of permanent positions.....			1
Average number of all employees.....	2	2	3
<i>01 Personal services:</i>			
Permanent positions.....	\$9,577	\$7,450	\$8,790
Regular pay in excess of 52-week base.....			10
Total personal services.....	9,577	7,450	8,800

RESEARCH AND MARKETING ACT OF 1946 (TITLE II)—Continued

Research and Marketing Act of 1946 (Title II), Department of Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS—con.			
02 Travel.....	\$535	\$600	\$1,000
04 Communication services.....	2		
06 Printing and reproduction.....		1,750	
07 Other contractual services: Services performed by other agencies.....		200	200
08 Supplies and materials.....	12		
Total obligations.....	10,126	10,000	10,000
ALLOCATION TO BUREAU OF ANIMAL INDUSTRY			
Total number of permanent positions.....	6	5	5
Full-time equivalent of all other positions.....	5	2	2
Average number of all employees.....	5	6	6
01 Personal services:			
Permanent positions.....	\$15,448	\$15,461	\$15,771
Part-time and temporary positions.....	2,616	3,750	3,750
Regular pay in excess of 52-week base.....	61		100
Payment above basic rates.....	105	150	150
Total personal services.....	18,230	19,361	19,771
02 Travel.....	513	1,900	1,900
07 Other contractual services:			
Services performed by other agencies.....	168	150	200
08 Supplies and materials.....	2,110	1,150	1,100
09 Equipment.....	3,938	2,039	2,029
	1,200	400	
Total obligations.....	26,159	25,000	25,000
ALLOCATION TO BUREAU OF DAIRY INDUSTRY			
Total number of permanent positions.....	4	4	4
Full-time equivalent of all other positions.....	1	1	1
Average number of all employees.....	5	5	5
01 Personal services:			
Permanent positions.....	\$15,897	\$15,800	\$15,700
Part-time and temporary positions.....	1,115	1,400	1,400
Regular pay in excess of 52-week base.....	66		100
Payment above basic rates.....	114	300	300
Total personal services.....	17,192	17,500	17,500
02 Travel.....	379	1,000	1,000
07 Other contractual services:			
Services performed by other agencies.....	2,377	28,000	1,000
08 Supplies and materials.....	72		
09 Equipment.....	4,539	5,200	5,200
	259	300	300
Total obligations.....	24,818	52,000	25,000
ALLOCATION TO BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	64	63	56
Full-time equivalent of all other positions.....	6	5	4
Average number of all employees.....	61	62	55
Personal service obligations:			
Permanent positions.....	\$221,669	\$231,100	\$211,900
Part-time and temporary positions.....	13,622	11,200	10,200
Regular pay in excess of 52-week base.....	778		900
Payment above basic rates.....	43		
Total personal service obligations.....	236,112	242,300	223,000
<i>Direct Obligations</i>			
01 Personal services.....	218,532	242,300	223,000
02 Travel.....	23,185	27,000	22,000
03 Transportation of things.....	2,734	2,400	2,200
04 Communication services.....	1,173	1,400	1,300
05 Rents and utility services.....	14,017	14,500	14,000
06 Printing and reproduction.....	5,015	5,000	1,500
07 Other contractual services:			
Services performed by other agencies.....	23,595	23,600	17,700
08 Supplies and materials.....	8,701	8,000	7,500
09 Equipment.....	23,487	23,400	20,000
10 Lands and structures.....	22,008	13,000	11,000
15 Taxes and assessments.....	14,900		
		400	800
Total direct obligations.....	357,347	361,000	321,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—continued			
<i>Reimbursable Obligations</i>			
01 Personal services.....	\$17,580		
02 Travel.....	2,330		
04 Communication services.....	210		
06 Printing and reproduction.....	40		
09 Equipment.....	20		
Total reimbursable obligations.....	20,180		
Total obligations.....	377,527	\$361,000	\$321,000
ALLOCATION TO BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE			
Total number of permanent positions.....	15	20	20
Full-time equivalent of all other positions.....	4	5	3
Average number of all employees.....	19	21	19
01 Personal services:			
Permanent positions.....	\$61,726	\$71,919	\$71,548
Part-time and temporary positions.....	8,360	8,061	5,000
Regular pay in excess of 52-week base.....	244		352
Payment above basic rates.....	584	1,020	600
Total personal services.....	70,914	81,000	77,500
02 Travel.....	2,828	4,900	4,500
03 Transportation of things.....	534	600	600
04 Communication services.....	220	250	200
05 Rents and utility services.....	2,239	2,300	2,300
06 Printing and reproduction.....	16	250	200
07 Other contractual services:			
Services performed by other agencies.....	998	400	400
08 Supplies and materials.....	583	200	200
09 Equipment.....	5,761	6,500	6,000
10 Lands and structures.....	2,768	3,600	3,100
	327		
Total obligations.....	87,188	100,000	95,000
ALLOCATION TO FOREST SERVICE			
Total number of permanent positions.....	9	9	9
Full-time equivalent of all other positions.....	1	1	1
Average number of all employees.....	8	9	9
01 Personal services:			
Permanent positions.....	\$32,817	\$36,570	\$36,859
Part-time and temporary positions.....	1,160	1,230	1,242
Regular pay in excess of 52-week base.....	120		173
Total personal services.....	34,097	37,800	38,274
02 Travel.....	3,055	3,600	3,600
03 Transportation of things.....	150	200	200
04 Communication services.....	314	350	350
05 Rents and utility services.....	150	250	250
06 Printing and reproduction.....	145	200	200
07 Other contractual services.....	1,050	1,000	726
08 Supplies and materials.....	546	500	300
09 Equipment.....	14	100	100
Total obligations.....	39,551	44,000	44,000
ALLOCATION TO PRODUCTION AND MARKETING ADMINISTRATION			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	310	287	265
Full-time equivalent of all other positions.....	9	7	7
Average number of all employees.....	311	285	263
Personal service obligations:			
Permanent positions.....	\$1,358,474	\$1,315,862	\$1,240,159
Part-time and temporary positions.....	29,536	24,805	25,000
Regular pay in excess of 52-week base.....	5,204		4,600
Payment above basic rates.....	67	50	100
Total personal service obligations.....	1,393,281	1,340,717	1,269,859
<i>Direct Obligations</i>			
01 Personal services.....	1,391,971	1,340,717	1,269,859
02 Travel.....	139,732	150,000	145,000
03 Transportation of things.....	4,485	1,800	2,000
04 Communication services.....	13,466	14,800	13,000
05 Rents and utility services.....	1,583	4,400	3,100
06 Printing and reproduction.....	29,137	34,500	32,000
07 Other contractual services:			
Services performed by other agencies.....	921,938	949,783	895,441
08 Supplies and materials.....	5,100	5,000	5,000
09 Equipment.....	25,400	23,000	21,000
15 Taxes and assessments.....	16,599	8,700	8,500
		300	600
Total direct obligations.....	2,599,411	2,533,000	2,395,500
<i>Reimbursable Obligations</i>			
01 Personal services.....	1,310		
Total obligations.....	2,600,721	2,533,000	2,395,500

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO FARM CREDIT ADMINISTRATION			
Total number of permanent positions.....	40	36	31
Average number of all employees.....	33	35	30
01 Personal services:			
Permanent positions.....	\$162,856	\$163,600	\$144,840
Regular pay in excess of 52-week base.....	453		560
Payment above basic rates.....	268		
Payments to other agencies for reimbursable details.....	3,300		
Total personal services.....	166,877	163,600	145,400
02 Travel.....	26,838	20,800	20,000
03 Transportation of things.....	22	300	300
04 Communication services.....	224	300	300
05 Rents and utility services.....	113		
06 Printing and reproduction.....	11,546	22,000	18,000
07 Other contractual services.....	34,849	25,000	25,000
08 Supplies and materials.....	337		
09 Equipment.....	22		
Total obligations.....	240,828	232,000	209,000
ALLOCATION TO EXTENSION SERVICE			
Total number of permanent positions.....	16	17	16
Average number of all employees.....	10	14	13
01 Personal services:			
Permanent positions.....	\$58,102	\$75,415	\$70,175
Regular pay in excess of 52-week base.....	327		225
Total personal services.....	58,429	75,415	70,400
02 Travel.....	15,116	14,500	14,500
04 Communication services.....	401	500	500
06 Printing and reproduction.....	4,854	4,400	4,400
07 Other contractual services.....	485,792	603,500	558,500
Services performed by other agencies.....	4,000		
08 Supplies and materials.....	131	285	300
09 Equipment.....	374	400	400
Total obligations.....	569,097	699,000	649,000
ALLOCATION TO OFFICE OF THE SECRETARY			
Total number of permanent positions.....	2	2	2
Average number of all employees.....	1	1	1
01 Personal services:			
Permanent positions.....	\$3,952	\$4,000	\$3,985
Regular pay in excess of 52-week base.....	26		15
Total obligations.....	3,978	4,000	4,000
ALLOCATION TO OFFICE OF THE SOLICITOR			
Total number of permanent positions.....	1	1	1
Average number of all employees.....	1	1	1
01 Personal services:			
Permanent positions.....	\$3,448	\$4,750	\$4,732
Regular pay in excess of 52-week base.....	36		18
Total personal services.....	3,484	4,750	4,750
02 Travel.....		250	250
Total obligations.....	3,484	5,000	5,000
ALLOCATION TO OFFICE OF FOREIGN AGRICULTURAL RELATIONS			
Total number of permanent positions.....	23	23	22
Full-time equivalent of all other positions.....	1		
Average number of all employees.....	19	18	13
01 Personal services:			
Permanent positions.....	\$108,962	\$103,000	\$77,250
Part-time and temporary positions.....	4,910		
Regular pay in excess of 52-week base.....	277		250
Payment above basic rates.....	2,559	7,000	4,000
Payments to other agencies for reimbursable details.....	4,700	1,500	5,000
Total personal services.....	121,408	111,500	86,500
02 Travel.....	43,489	41,000	23,000
03 Transportation of things.....	250	650	650
04 Communication services.....	400	350	350
06 Printing and reproduction.....	6,375	6,000	5,000
07 Other contractual services.....	8,600	300	300
Services performed by other agencies.....	19,822	19,000	23,000
08 Supplies and materials.....	652	600	600
09 Equipment.....	1,612	600	600
Total obligations.....	202,608	180,000	140,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO OFFICE OF INFORMATION			
Total number of permanent positions.....	5	4	4
Average number of all employees.....	4	4	4
01 Personal services:			
Permanent positions.....	\$23,153	\$19,380	\$19,850
Regular pay in excess of 52-week base.....	76		85
Total personal services.....	23,229	19,380	19,935
02 Travel.....	1,524	1,300	1,300
03 Transportation of things.....	3	30	30
04 Communication services.....	65	70	70
06 Printing and reproduction.....	685	900	700
07 Other contractual services.....	245	500	800
Services performed by other agencies.....	1,489	3,000	2,565
08 Supplies and materials.....	198	400	500
09 Equipment.....	912	420	100
Total obligations.....	28,350	26,000	26,000
SUMMARY			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	674	655	617
Full-time equivalent of all other positions.....	53	51	46
Average number of all employees.....	685	673	618
Personal service obligations:			
Permanent positions.....	\$2,869,662	\$2,889,197	\$2,682,571
Part-time and temporary positions.....	139,105	128,446	119,592
Regular pay in excess of 52-week base.....	10,564		10,626
Payment above basic rates.....	4,387	9,070	5,700
Payments to other agencies for reimbursable details.....	8,000	1,500	5,000
Total personal service obligations.....	3,031,718	3,028,213	2,823,489
<i>Direct Obligations</i>			
01 Personal services.....	3,007,788	3,028,213	2,823,489
02 Travel:			
Advisory committees.....	20,016	22,000	22,000
Agency personnel.....	376,483	338,310	310,310
03 Transportation of things.....	8,719	6,480	6,480
04 Communication services.....	24,216	26,620	24,070
05 Rents and utility services.....	24,188	27,450	28,150
06 Printing and reproduction.....	76,968	106,500	88,500
07 Other contractual services.....	2,152,079	2,198,133	2,027,907
Services performed by other agencies.....	68,686	62,550	60,565
08 Supplies and materials.....	77,485	73,024	66,029
09 Equipment.....	60,741	39,520	36,100
10 Lands and structures.....	15,227		
15 Taxes and assessments.....		3,200	6,400
Total direct obligations.....	5,912,596	5,932,000	5,500,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	23,930		
02 Travel.....	2,330		
04 Communication services.....	210		
06 Printing and reproduction.....	40		
09 Equipment.....	20		
Total reimbursable obligations.....	26,530		
Total obligations.....	5,939,126	5,932,000	5,500,000

BUREAU OF AGRICULTURAL ECONOMICS

Salaries and Expenses, Bureau of Agricultural Economics—

For necessary expenses in carrying out the provisions of the Act establishing the Bureau of Agricultural Economics [5 U. S. C. 673] 7 U. S. C. 411) and related Acts, as follows:

Economic investigations: For conducting investigations and for acquiring and diffusing useful information among the people of the United States, relative to agricultural production, distribution, land utilization, and conservation in their broadest aspects, including farm management and practice, utilization of farm and food products, purchasing of farm supplies, farm population and rural life, farm labor, farm finance, insurance and taxation, adjustments in production to probable demand for the different farm and food products; land ownership and values, costs, prices and income in their relation to agriculture, including causes for their variations and trends, [\$2,600,000] \$2,529,000: *Provided*, That no part of the funds herein appropriated or made available to the Bureau of Agricultural Economics under the heading "Economic investigations" shall be used for State and county land-use planning, for conducting cultural surveys, or for the maintenance of regional offices.

Crop and livestock estimates: For collecting, compiling, abstracting, analyzing, summarizing, interpreting, and publishing data relat-

BUREAU OF AGRICULTURAL ECONOMICS—Con.

Salaries and Expenses, Bureau of Agricultural Economics—Con.

ing to agriculture, including crop and livestock estimates, acreage, yield, grades, staples of cotton, stocks, and value of farm crops and numbers, grades, and value of livestock and livestock products on farms, production, distribution, and consumption of turpentine and rosin pursuant to the Act of August 15, 1935 (5 U. S. C. 556b), and for the collection and publication of statistics of peanuts as provided by the Act approved June 24, 1936, as amended May 12, 1938 (7 U. S. C. 951-957), [\$2,904,000] \$2,866,000: *Provided*, That no part of the funds herein appropriated shall be available for any expense incident to ascertaining, collating, or publishing a report stating the intention of farmers as to the acreage to be planted in cotton, or for estimates of apple production for other than the commercial crop. (5 U. S. C. 511-512—establishing the Department of Agriculture; 7 U. S. C. 411—establishing the Bureau of Agricultural Economics; 411a, 411b, 475-476; Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$5,504,000

Estimate 1952, \$5,395,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$4,745,900	\$5,504,000	\$5,395,000
Unobligated balance, estimated savings	-76,799		
Savings under sec. 1214		-65,000	
Obligations incurred	4,669,101	5,439,000	5,395,000
Comparative transfer from—			
“Research and Marketing Act of 1946, Department of Agriculture”	552,208		
“Salaries and expenses, farm housing, Department of Agriculture”	156,679		
“Special research fund, Department of Agriculture”	54,136		
Total direct obligations	5,432,124	5,439,000	5,395,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	43,858	45,000	45,000
Comparative transfer from—			
“Research and Marketing Act of 1946, Department of Agriculture”	86		
“Salaries and expenses, farm housing, Department of Agriculture”	903		
Total reimbursable obligations	44,847	45,000	45,000
Total obligations	5,476,971	5,484,000	5,440,000

PROGRAM AND PERFORMANCE

The Bureau is the chief economic research and statistical fact-finding agency of the Department and furnishes current data and analyses to other Federal agencies, congressional committees, industrial groups, and the general public.

1. *Economic investigations.*—Provision is made for economic research and statistical analyses covering organization and operation of farms; costs and returns from farming; farm finance, land utilization; farm prices and income; trends in supply and demand for farm products; farm marketings and marketing costs; and farm population and labor problems. Related statistical series are kept current.

(a) *Economics of production.*—Research is conducted on the type and size of farms in relation to farmers' costs and returns and on total farm output of different products; efficiency of use of labor, equipment, land, and water; inventory and analyses of land resources; new and improved techniques; farm valuation and debt, taxation, tenure, risk, and insurance; and related problems.

(b) *Prices, income, and marketing.*—Statistical and economic analyses are made relating to production, marketing, and consumption of agricultural products. These studies establish the relation between farm prices or income and parity standards and analyze the economic situation and outlook for farm products. Information is made available to farmers through the Federal-State

cooperative extension service and other agencies and are available to Federal agencies for consideration in carrying out their programs. Investigations are made to determine the bases for increasing the efficiency of distribution and to narrow the cost spread between producer and consumer.

(c) *Farm population and manpower.*—These studies cover changes in farm population and the farm work force. They involve estimates of the number of people on farms, their age and sex, birth and death rates, their levels of living in comparison with urban living standards, the number in the farm work force, and wage rates of hired farm workers. Statistical series are maintained on movements of population to and from farms in different areas and on the farm labor force.

2. *Crop and livestock estimates.*—Basic current data needed in making official estimates of production of crop and livestock products are gathered. About 500 national reports are issued annually, containing estimates by States, for use by farmers, processors, handlers and marketers, governmental agencies and officials, and others. The estimates are based on sample data obtained from many thousands of voluntary reporters. These data are checked and supplemented by personal observations of the Bureau's statisticians and by contacts with growers, handlers, and credit agencies, etc. Data are summarized and interpreted in the field offices and then forwarded to the Crop Reporting Board in Washington for use in preparing national reports and forecasts. Each month the Bureau determines and publishes parity or comparable prices for agricultural commodities.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Economic investigations:			
(a) Economics of production	\$1,367,112	\$1,341,000	\$1,337,000
(b) Prices, income, and marketing	986,229	977,000	975,000
(c) Farm population and manpower	245,970	217,000	217,000
(d) Farm housing and construction	15,000		
Subtotal	2,614,311	2,535,000	2,529,000
2. Crop and livestock estimates:			
(a) Field crop estimates and reports	858,145	902,000	890,000
(b) Fruit, nut, and vegetable estimates and reports	379,002	397,000	392,000
(c) Livestock and poultry estimates and reports	493,044	517,000	510,000
(d) Dairy estimates and reports	322,509	338,000	334,000
(e) Agricultural price estimates and reports	449,564	603,000	595,000
(f) Farm surveys and employment estimates and reports	173,869	147,000	145,000
(g) Farm housing and construction	141,680		
Subtotal	2,817,813	2,904,000	2,866,000
Total direct obligations	5,432,124	5,439,000	5,395,000
<i>Reimbursable Obligations</i>			
1. Economic investigations:			
(a) Economics of production	16,850	17,000	17,000
(b) Prices, income, and marketing	11,248	11,000	11,000
(c) Farm population and manpower	2,850	2,000	2,000
Subtotal	30,978	30,000	30,000
2. Crop and livestock estimates:			
(a) Field crop estimates and reports	5,600	7,000	7,000
(b) Fruit, nut, and vegetable estimates and reports	1,487	1,500	1,500
(c) Livestock and poultry estimates and reports	1,565	1,600	1,600
(d) Dairy estimates and reports	834	800	800
(e) Agricultural price estimates and reports	1,565	1,600	1,600
(f) Farm surveys and employment estimates and reports	1,915	2,500	2,500
(g) Farm housing and construction	903		
Subtotal	13,869	15,000	15,000
Total reimbursable obligations	44,847	45,000	45,000
Total obligations	5,476,971	5,484,000	5,440,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	1, 156	1, 152	1, 152
Full-time equivalent of all other positions.....	78	77	77
Average number of all employees.....	1, 154	1, 142	1, 142
<i>Personal service obligations:</i>			
Permanent positions.....	\$4, 349, 732	\$4, 375, 120	\$4, 375, 120
Part-time and temporary positions.....	188, 115	189, 880	184, 860
Regular pay in excess of 52-week base.....	15, 656	17, 020	17, 020
Payment above basic rates.....	6, 359	6, 000	6, 000
Total personal service obligations.....	4, 559, 862	4, 571, 000	4, 583, 000
<i>Direct Obligations</i>			
01 Personal services.....	4, 519, 648	4, 530, 500	4, 542, 500
02 Travel.....	262, 353	293, 000	283, 000
03 Transportation of things.....	10, 326	13, 500	13, 500
04 Communication services.....	51, 402	52, 000	52, 000
05 Rents and utility services.....	63, 488	74, 000	33, 400
06 Printing and reproductions.....	255, 606	250, 000	250, 000
07 Other contractual services.....	60, 083	65, 000	60, 806
Services performed by other agencies.....	23, 318	20, 000	20, 000
08 Supplies and materials.....	91, 744	80, 000	75, 800
09 Equipment.....	94, 156	58, 000	58, 000
15 Taxes and assessments.....	-----	3, 000	6, 000
Total direct obligations.....	5, 432, 124	5, 439, 000	5, 395, 000
<i>Reimbursable Obligations</i>			
01 Personal services.....	40, 214	40, 500	40, 500
02 Travel.....	333	500	500
05 Rents and utility services.....	3, 805	3, 500	3, 500
08 Supplies and materials.....	495	500	500
Total reimbursable obligations.....	44, 847	45, 000	45, 000
Total obligations.....	5, 476, 971	5, 484, 000	5, 440, 000

Miscellaneous

Working Fund, Agriculture, Bureau of Agricultural Economics—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$19, 591	\$35, 345	-----
Advanced from other Government agencies.....	179, 675	133, 500	-----
Total available for obligation.....	199, 266	168, 845	-----
Balance available in subsequent year.....	-35, 345	-----	-----
Returned to other Government agencies.....	-186	-3, 911	-----
Total obligations.....	163, 735	164, 934	-----

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Checking and correcting information for lists of large farms furnished by the Bureau of the Census (Bureau of the Census, Department of Commerce).....	\$18, 150	-----	-----
2. Collecting basic data on prices received by farmers for specified crops and livestock products and inventory values of specified livestock for use in connection with the 1950 Census (Bureau of the Census, Department of Commerce).....	56, 285	\$40, 270	-----
3. Preparing the agricultural segment of the interindustry study (Bureau of Labor Statistics, Department of Labor).....	4, 906	-----	-----
4. Participating in a wheat variety survey in wheat-producing States (Bureau of Plant Industry, Department of Agriculture).....	2, 500	-----	-----
5. Furnishing cost of production data for various crops insured by the Federal Crop Insurance Corporation (Federal Crop Insurance Corporation, Department of Agriculture).....	81, 164	118, 836	-----
6. Studying family expenditures in selected counties in Montana (Bureau of Human Nutrition and Home Economics, Department of Agriculture).....	730	328	-----
7. Consumer survey (Federal Security Agency).....	-----	5, 500	-----
Total obligations.....	163, 735	164, 934	-----

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	34	37	-----
Full-time equivalent of all other positions.....	1	1	-----
Average number of all employees.....	34	37	-----
01 Personal services:			
Permanent positions.....	\$136, 482	\$137, 864	-----
Part-time and temporary positions.....	3, 497	3, 500	-----
Regular pay in excess of 52-week base.....	520	-----	-----
Payment above basic rates.....	261	300	-----
Total personal services.....	140, 760	141, 664	-----
02 Travel.....	15, 828	16, 000	-----
04 Communication services.....	8	10	-----
05 Rents and utility services.....	10	10	-----
06 Printing and reproduction.....	2, 068	2, 100	-----
07 Other contractual services.....	83	100	-----
Services performed by other agencies.....	231	250	-----
08 Supplies and materials.....	4, 059	4, 100	-----
09 Equipment.....	688	700	-----
Total obligations.....	163, 735	164, 934	-----

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

- "Research and Marketing Act of 1946 (title II), Department of Agriculture."
- "Flood control, Department of Agriculture."
- "Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938."
- "Working fund, Agriculture, general."
- "Expenses, international development, Executive Office of the President."
- "Foreign assistance, Executive Office of the President."

AGRICULTURAL RESEARCH ADMINISTRATION

OFFICE OF ADMINISTRATOR

Salaries and Expenses, Office of Administrator, Agricultural Research Administration—

For necessary expenses of the Office of Administrator, including [the purchase of one passenger motor vehicle,] travel and subsistence expenses of advisory committees authorized by title III of the Act of August 14, 1946 (7 U. S. C. 1628-1629), and the maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center, [\$600,000] \$587,000: *Provided*, That the appropriation current at the time services are rendered may be reimbursed (by advance credits or reimbursements based on estimated or actual charges) from applicable appropriations, to cover the charges, including handling and other related services, for equipment rentals (including depreciation, maintenance, and repairs); for services, supplies, equipment, and material furnished: *Provided further*, That of the several appropriations of the Agricultural Research Administration, not to exceed \$15,000 shall be available for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a): *Provided further*, That the several appropriations of the Agricultural Research Administration shall be available for the construction, alteration, and repair of buildings and improvements: *Provided, however*, That unless otherwise provided, the cost of constructing any one building (excepting headhouses connecting greenhouses) shall not exceed \$5,000, the total amount for construction of buildings costing more than \$2,500 each shall be within the limits of the estimates submitted and approved therefor, and the cost of altering any one building during the fiscal year shall not exceed \$2,500 or 2 per centum of the cost of the building as certified by the Research Administrator, whichever is greater. (5 U. S. C. 511-512, 565a; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$600,000

Estimate 1952, * \$587,000

* Excludes \$7,500 for activities transferred in the estimates to "Salaries and expenses, Office of Secretary of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$572, 000	\$600, 000	\$587, 000
Unobligated balance, estimated savings.....	-5, 673	-----	-----
Savings under sec. 1214.....	-----	-5, 000	-----
Obligations incurred.....	566, 327	595, 000	587, 000

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

OFFICE OF ADMINISTRATOR—Continued

Salaries and Expenses, Office of Administrator, Agricultural Research Administration—Continued

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer from "Research and Marketing Act of 1946, Department of Agriculture"	\$204,347		
Comparative transfer to "Salaries and expenses, Office of Secretary of Agriculture"	-7,307	-\$7,500	
Total direct obligations.....	763,367	587,500	\$587,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed...	1,897,586	406,200	413,000
Total obligations.....	2,660,953	993,700	1,000,000

PROGRAM AND PERFORMANCE

This office coordinates all research activities (other than economic) of the Department, administers the Research and Marketing Act of 1946, and directs the Agricultural Research Administration, which includes seven research bureaus and the Agricultural Research Center, Beltsville, Md.

1. *Administration and over-all direction of the Agricultural Research Administration.*—The Agricultural Research Administrator, with the assistance of his staff, plans, coordinates, and directs the scientific research programs and the control and regulatory programs of the Agricultural Research Administration; coordinates research activities of the Department and develops, in cooperation with directors of State and Territorial agricultural experiment stations and in the light of research conducted by other public agencies and private industry, an integrated research program which will best meet the changing needs of agriculture and the Nation's requirements for food, feed, and fiber. To assist further in planning such a program, 20 advisory committees have been established under the authority of title III of the Research and Marketing Act. Members of these committees review research accomplishments, recommend changes in existing programs, and outline new or additional research needs. Their activities in the past have been confined primarily to research conducted under the Research and Marketing Act, but are steadily being extended to the Department's entire research program.

2. *Supervision of maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center.*—The Center is comprised of 12,000 acres of land and extensive facilities used for research conducted by agencies of the Department. It involves two types of operation: (1) Over-all supervision and general services, such as maintenance of buildings and roads and clearance of land, which are provided for by direct appropriation; and (2) special services for agencies conducting research at the Center and for which reimbursement is made.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Administration and over-all direction of the Agricultural Research Administration.....	\$363,130	\$351,000	\$350,600

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
2. Supervision of maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center.....	\$252,228	\$236,500	\$236,400
3. Replacement of granary buildings and inventory destroyed by fire.....	148,009		
Total direct obligations.....	763,367	587,500	587,000
<i>Reimbursable Obligations</i>			
4. Furnishing of facilities and services at the Agricultural Research Center.....	1,897,586	406,200	413,000
Total obligations.....	2,660,953	993,700	1,000,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	425	210	209
Full-time equivalent of all other positions..	71	12	12
Average number of all employees.....	481	212	210
<i>Personal service obligations:</i>			
Permanent positions.....	\$1,377,027	\$745,800	\$754,200
Part-time and temporary positions.....	204,814	25,000	25,000
Regular pay in excess of 52-week base.....	5,415		3,000
Payment above basic rates.....	29,387	10,300	10,300
Payments to other agencies for reimbursable details.....	5,827		
Total personal service obligations.....	1,622,470	781,100	792,500
Deduct charges for quarters and subsistence.....	6,157	4,600	4,600
Net personal service obligations.....	1,616,313	776,500	787,900
<i>Direct Obligations</i>			
01 Personal services.....	582,421	447,600	455,600
02 Travel:			
Advisory committees.....	20,485	22,000	22,000
Agency personnel.....	6,118	6,400	6,400
03 Transportation of things.....	755	300	300
04 Communication services.....	5,062	6,100	6,100
05 Rents and utility services.....	5,208	4,800	4,800
06 Printing and reproduction.....	6,556	9,500	6,500
07 Other contractual services.....	29,359	74,700	69,900
Services performed by other agencies.....	2,971	2,000	2,000
08 Supplies and materials.....	83,379	8,800	8,300
09 Equipment.....	21,053	5,300	5,100
Total direct obligations.....	763,367	587,500	587,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	1,033,892	323,900	332,300
03 Transportation of things.....	4,135	600	600
04 Communication services.....	45,493	20,400	20,400
05 Rents and utility services.....	101,959	16,000	16,000
06 Printing and reproduction.....	54	200	200
07 Other contractual services.....	17,747		
08 Supplies and materials.....	654,666	35,800	35,900
09 Equipment.....	39,665	4,000	4,000
15 Taxes and assessments.....		300	600
Total reimbursable obligations.....	1,897,586	406,200	413,000
Total obligations.....	2,660,953	993,700	1,000,000

Miscellaneous

Working Fund, Agriculture, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$213,418	\$266,513	
Advanced from other Government agencies.....	684,680	253,000	
Total available for obligation.....	898,098	519,513	
Balance available in subsequent year Returned to Department of Defense (Department of the Army).....	-266,513		
Unobligated balance, estimated savings.....	-5,201	-5,316	
Total obligations.....	626,384	514,197	

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. For improvement of soil management and crop production through investigations with radioactive isotopes (Atomic Energy Commission)	\$230,318	\$203,995	-----
2. White pine blister rust control (Department of Agriculture, Forest Service)	18,632	-----	-----
3. For investigations and the development of control measures on insects and other arthropods of importance to the Department of Defense:			
Department of the Air Force	13,598	375	-----
Department of the Army	271,568	217,350	-----
Department of the Navy	33,687	25,908	-----
4. Chemical and physical analysis of soils and their relation to irrigation agriculture (Department of the Interior)	-----	9,000	-----
5. For collection of seeds and plants as possible sources of the drug cortisone (Federal Security Agency, Public Health Service)	16,522	1,478	-----
6. Production of seed (General Services Administration)	-----	19,000	-----
7. For termite experience investigations in the Gulf States (Housing and Home Finance Agency)	1,894	1,106	-----
8. For a study of data in Western Europe pertaining to the nutritional status of the population during and immediately after the last war (Department of Defense, Department of the Army)	20,913	-----	-----
9. For preparation of one or more monographs of plant fibers (Department of Defense, Department of the Navy)	6,050	3,105	-----
10. For research on the metabolism of the embryo and the effect of internal radiation (Atomic Energy Commission)	-----	30,680	-----
11. For research, study, compilation, and preparation of a table of food composition for the Armed Forces (Department of Defense, Department of the Army)	-----	2,200	-----
12. To cover expenses of providing technical assistance on quarantine and insect-control problems in Guam and the Pacific mandated islands (Department of Defense, Department of the Navy)	13,302	-----	-----
Total obligations	626,384	514,197	-----

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS			
01 Personal services: Permanent positions	-----	\$2,000	-----
06 Printing and reproduction	-----	200	-----
Total obligations	-----	2,200	-----
ALLOCATION TO BUREAU OF ANIMAL INDUSTRY			
Full-time equivalent of all positions	3	4	-----
Average number of all positions	3	4	-----
01 Personal services: Part-time and temporary positions	\$15,705	\$19,530	-----
02 Travel	4,783	400	-----
03 Transportation of things	103	-----	-----
04 Communication services	31	-----	-----
05 Rents and utility services	25	-----	-----
06 Printing and reproduction	12	-----	-----
07 Other contractual services	64	1,800	-----
08 Supplies and materials	190	4,950	-----
09 Equipment	-----	4,000	-----
Total obligations	20,913	30,680	-----
ALLOCATION TO BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING			
Total number of permanent positions	27	29	-----
Full-time equivalent of all other positions	1	1	-----
Average number of all positions	25	29	-----
01 Personal services:			
Permanent positions	\$112,202	\$131,150	-----
Part-time and temporary positions	973	2,109	-----

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—continued			
01 Personal services—Continued			
Regular pay in excess of 52-week base	\$349	-----	-----
Payments to other agencies for reimbursable details	3,904	-----	-----
Total personal services	117,428	\$133,250	-----
02 Travel	7,523	2,300	-----
03 Transportation of things	2,789	1,000	-----
04 Communication services	147	120	-----
05 Rents and utility services	37	-----	-----
06 Printing and reproduction	146	300	-----
07 Other contractual services	2,700	16,870	-----
Services performed by other agencies	73,373	46,360	-----
08 Supplies and materials	28,442	28,878	-----
09 Equipment	15,876	7,500	-----
10 Lands and structures	4,429	-----	-----
Total obligations	252,890	236,578	-----
ALLOCATION TO BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE			
Total number of permanent positions	62	55	-----
Full-time equivalent of all other positions	15	2	-----
Average number of all employees	80	54	-----
01 Personal services:			
Permanent positions	\$260,591	\$208,886	-----
Part-time and temporary positions	26,793	5,287	-----
Regular pay in excess of 52-week base	970	-----	-----
Payment above basic rates	6,066	6,516	-----
Total personal services	294,420	220,689	-----
02 Travel	8,748	6,200	-----
03 Transportation of things	1,280	1,100	-----
04 Communication services	2,126	1,400	-----
05 Rents and utility services	5,928	4,800	-----
06 Printing and reproduction	65	50	-----
07 Other contractual services	10,735	3,700	-----
08 Supplies and materials	25,075	6,400	-----
09 Equipment	2,896	400	-----
10 Lands and structures	1,308	-----	-----
Total obligations	352,581	244,739	-----
SUMMARY			
Total number of permanent positions	89	84	-----
Full-time equivalent of all other positions	19	7	-----
Average number of all employees	108	87	-----
01 Personal services:			
Permanent positions	\$372,793	\$342,036	-----
Part-time and temporary positions	43,471	26,917	-----
Regular pay in excess of 52-week base	1,319	-----	-----
Payments above basic rates	6,066	6,516	-----
Payments to other agencies for reimbursable details	3,904	-----	-----
Total personal services	427,553	375,469	-----
02 Travel	21,054	8,900	-----
03 Transportation of things	4,172	2,100	-----
04 Communication services	2,304	1,520	-----
05 Rents and utility services	5,990	4,800	-----
06 Printing and reproduction	223	550	-----
07 Other contractual services	13,499	22,370	-----
Services performed by other agencies	73,373	46,360	-----
08 Supplies and materials	53,707	40,228	-----
09 Equipment	18,772	11,900	-----
10 Lands and structures	5,737	-----	-----
Total obligations	626,384	514,197	-----

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
 "Research and Marketing Act of 1946, (title II), Department of Agriculture."
 "Working fund, Agriculture, general."
 "Expenses, international development, Executive Office of the President."

[WORKING CAPITAL FUND, AGRICULTURAL RESEARCH CENTER]

Working Capital Fund, Agricultural Research Center, Agricultural Research Administration—

[For the establishment of a working capital fund, to be available without fiscal year limitation, for expenses necessary for furnishing facilities and services by the Agricultural Research Center to Govern-

AGRICULTURAL RESEARCH ADMINISTRATION—

Continued

[WORKING CAPITAL FUND, AGRICULTURAL RESEARCH CENTER]—Continued

Working Capital Fund, Agricultural Research Center, Agricultural Research Administration—Continued

ment agencies, \$300,000. Said fund shall be reimbursed from applicable appropriations or other funds to cover the charges for such facilities and services, including handling and related charges, for equipment rentals (including depreciation, maintenance, and repairs), for supplies, equipment and materials, stores of which may be maintained at the Center, and for building construction, alterations, and repair, and applicable appropriations or other funds may also be charged their proportionate share of the necessary general expenses of the Center not covered by the annual appropriation.] (Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$300,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....		\$300,000	
Prior year balance available.....			\$300,000
Reimbursements for services performed.....		1,500,000	1,500,000
Total available for obligation.....		1,800,000	1,800,000
Balance available in subsequent year.....		—300,000	—300,000
Total obligations.....		1,500,000	1,500,000

PROGRAM AND PERFORMANCE

The Department of Agriculture Appropriation Act, 1951, established a working capital fund of \$300,000, without fiscal year limitation, for financing, on a reimbursable basis, central facilities and services furnished other agencies operating at the Agricultural Research Center, Beltsville, Md. These facilities and services include general operations, such as maintenance, construction, and repair of structures and equipment; farm operations for experimental and forage crops; engineering services for making surveys, and preparation of plans and specifications; and centralized purchasing of supplies, equipment, and services as requested by agencies at the Center. The integrity of the fund will be maintained at all times in the form of cash, inventory stocks on hand, or accounts receivable.

OBLIGATIONS BY ACTIVITIES

Central facilities and services furnished other agencies—1951, \$1,500,000; 1952, \$1,500,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....		191	191
Full-time equivalent of all other positions.....		45	45
Average number of all employees.....		233	233
01 Personal services:			
Permanent positions.....		\$593,000	\$605,000
Part-time and temporary positions.....		130,000	130,000
Regular pay in excess of 52-week base.....			2,000
Payment above basic rates.....		16,000	16,000
Total personal services.....		739,000	753,000
Deduct charges for quarters and subsistence.....		1,400	1,400
Net personal services.....		737,600	751,600
03 Transportation of things.....		3,000	3,000
04 Communication services.....		26,000	26,000
06 Rents and utility services.....		86,000	86,000
07 Other contractual services.....		17,000	17,000
08 Supplies and materials.....		604,400	588,900
09 Equipment.....		25,000	25,000
15 Taxes and assessments.....		1,000	2,500
Total obligations.....		1,500,000	1,500,000

WORKING CAPITAL FUND, AGRICULTURAL RESEARCH CENTER

Statement of income and expense

[For fiscal years ended June 30, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Sales of goods and services.....		\$1,424,600	\$1,500,000
Expense:			
Cost of materials:			
Inventory at the beginning of year.....		95,000	95,000
Purchases.....		534,400	588,900
Total materials available.....		629,400	683,900
Less inventory at end of year.....		95,000	95,000
Total cost of materials.....		534,400	588,900
Other expenses:			
Personal services.....		737,600	751,600
Transportation of things.....		3,000	3,000
Communication services.....		26,000	26,000
Rents and utility services.....		86,000	86,000
Other contractual services.....		14,000	17,000
Taxes and assessments.....		1,000	2,500
Depreciation.....		22,600	25,000
Total expenses.....		1,424,600	1,500,000

Statement of financial condition

[As of June 30, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Assets:			
Current assets:			
Cash on deposit in Treasury.....		\$81,600	\$84,000
Accounts receivable.....		325,000	325,000
Inventory of stock.....		95,000	95,000
Total current assets.....		501,600	504,000
Fixed assets: Equipment.....		225,989	230,989
Less portion charged off as depreciation.....		104,261	111,261
Net fixed assets.....		121,728	119,728
Total assets.....		623,328	623,728
Liabilities:			
Current liabilities:			
Accounts payable.....		50,000	50,400
Accrued expenses.....		132,281	132,281
Total liabilities.....		182,281	182,681
Investment of U. S. Government:			
Principal of fund:			
Appropriations.....		300,000	300,000
Donated capital.....		141,047	141,047
Total investment of U. S. Government.....		441,047	441,047
Total liabilities and investment of U. S. Government.....		623,328	623,728

SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

Special Research Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
Appropriation or estimate.....	\$1,255,500		
Unobligated balance, estimated savings.....	—13,334		
Obligations incurred.....	1,242,166		
Comparative transfers to—			
“Salaries and expenses, Bureau of Agricultural Economics”.....	—54,136		
“Salaries and expenses, experiment stations, Agricultural Research Administration”.....	—24,946		
“Salaries and expenses, human nutrition and home economics, Agricultural Research Administration”.....	—30,111		
“Salaries and expenses, animal industry, Agricultural Research Administration”.....	—398,346		
“Salaries and expenses, dairy industry, Agricultural Research Administration”.....	—45,418		

FUNDS AVAILABLE FOR OBLIGATION—continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfers to—continued			
“Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration”	—\$54,378		
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration”	—624,210		
“Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration”	—10,621		
Total direct obligations			
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	5,697		
Comparative transfers to—			
“Salaries and expenses, animal industry, Agricultural Research Administration”	—201		
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration”	—5,496		
Total reimbursable obligations			
Total obligations			

RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS

Research on Strategic and Critical Agricultural Materials, Department of Agriculture—

For expenses necessary to enable the Secretary to carry out his responsibilities under section 7 (b) of the Strategic and Critical Materials Stock Piling Act of July 23, 1946 (50 U. S. C. 98f), \$399,000, including not to exceed \$30,000 for alterations at the Eastern Regional Research Laboratory, Wyndmoor, Pennsylvania, to provide pilot plant facilities for tannin extraction, and such amount shall be in addition to amounts otherwise available for alterations \$700,000. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$399,000

Estimate 1952, \$700,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$354,000	\$399,000	\$700,000
Unobligated balance, estimated savings	—18,793		
Total direct obligations	335,207	399,000	700,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	2,694	2,600	2,600
Total obligations	337,901	401,600	702,600

PROGRAM AND PERFORMANCE

Scientific, technologic, and economic investigations are made of the feasibility of developing domestic sources of supplies of any agricultural material or substitutes for such materials determined by the Munitions Board to be strategic and critical. Proposed investigations are undertaken only on recommendation and approval of the Munitions Board.

1. *Research on domestic production of natural rubber.*—Rubber production investigations are carried on to test means of quickly and inexpensively establishing field stands of guayule, to develop new strains of higher yield, and to develop methods of recovering and improving the quality of rubber from the guayule plant.

2. *Investigations of domestic production of vegetable tannins.*—These studies deal with the possible production in the United States of crops from which materials for tan-

ning leather can be derived. Canaigre, a plant native to the southwestern United States, is proving a most promising crop for this purpose, and some expansion of the growing and processing program to make semicommercial tests possible is planned for 1952.

3. *Investigations on vegetable oils.*—Heretofore this work has dealt with improvements in production of the castor-bean plant. For 1952 a study will be undertaken to provide domestic oils to be used for those strategic purposes for which it is now necessary to import castor, palm, coconut, and sperm oils.

4. *Investigations on hard fiber plants for cordage.*—This work involves research on the domestic production of hard fibers, such as sansevieria, that can be used for lines and ropes on naval vessels. Additional studies on the production of phormium, domestic hemp, and hemp seed are proposed for 1952.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Research on domestic production of natural rubber	\$207,086	\$212,000	\$211,700
2. Investigations of domestic production of vegetable tannins	38,061	91,000	175,000
3. Investigations on vegetable oils	41,376	34,000	216,300
4. Investigations on hard fiber plants for cordage	48,684	62,000	97,000
Total direct obligations	335,207	399,000	700,000
<i>Reimbursable Obligations</i>			
1. Research on domestic production of natural rubber	2,694	2,600	2,600
Total obligations	337,901	401,600	702,600

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY			
Total number of permanent positions	32	19	76
Full-time equivalent of all other positions	1	1	1
Average number of all employees	21	19	73
01 Personal services:			
Permanent positions	\$92,963	\$83,600	\$272,800
Part-time and temporary positions	191	1,200	2,900
Regular pay in excess of 52-week base	278		1,100
Payment above basic rates			100
Total personal services	93,432	84,800	276,900
02 Travel	2,614	2,000	7,200
03 Transportation of things	1,281	500	5,800
04 Communication services	1,026	1,000	2,700
05 Rents and utility services	4,213	4,300	7,400
06 Printing and reproduction	4	100	100
07 Other contractual services	1,076	11,200	18,700
08 Supplies and materials	8,439	10,000	36,100
09 Equipment	3,781	35,900	60,200
10 Lands and structures		10,000	
15 Taxes and assessments		200	2,000
Total obligations	115,866	160,000	417,100
ALLOCATION TO BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING			
<i>Summary of Personal Services</i>			
Total number of permanent positions	50	48	56
Full-time equivalent of all other positions	6	7	11
Average number of all employees	40	48	59
Personal service obligations:			
Permanent positions	\$130,796	\$151,500	\$176,300
Part-time and temporary positions	17,116	17,000	25,400
Regular pay in excess of 52-week base	534		600
Payments to other agencies for reimbursable details	229		
Total personal service obligations	148,675	168,500	202,300
Deduct charges for quarters and subsistence	1,158	1,100	1,100
Net personal service obligations	147,517	167,400	201,200

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS—Continued

Research on Strategic and Critical Agricultural Materials, Depart- ment of Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF PLANT INDUS- TRY, SOILS, AND AGRICULTURAL ENGI- NEERING—continued			
<i>Direct Obligations</i>			
01 Personal services.....	\$146,407	\$166,400	\$200,200
02 Travel.....	10,045	6,500	9,000
03 Transportation of things.....	4,311	6,000	6,400
04 Communication services.....	973	1,300	1,500
05 Rents and utility services.....	3,992	4,000	4,400
06 Printing and reproduction.....	164	1,000	1,000
07 Other contractual services.....	10,298	14,500	15,400
Services performed by other agen- cies.....	5,142	5,309	5,300
08 Supplies and materials.....	9,646	20,500	21,500
09 Equipment.....	28,363	13,000	17,000
15 Taxes and assessments.....		500	1,200
Total direct obligations.....	219,341	239,000	282,900
<i>Reimbursable Obligations</i>			
01 Personal services.....	1,110	1,000	1,000
04 Communication services.....	119	100	100
05 Rents and utility services.....	616	600	600
08 Supplies and materials.....	849	900	900
Total reimbursable obligations.....	2,694	2,600	2,600
Total obligations.....	222,035	241,600	285,500

SUMMARY

Summary of Personal Services

Total number of permanent positions.....	82	67	132
Full-time equivalent of all other positions.....	7	8	12
Average number of all employees.....	63	67	132

Personal service obligations:

Permanent positions.....	\$223,759	\$235,100	\$449,100
Part-time and temporary positions.....	17,307	18,200	28,300
Regular pay in excess of 52-week base.....	812		1,700
Payment above basic rates.....			100
Payments to other agencies for reim- bursable details.....	229		

Total personal service obligations.....	242,107	253,300	479,200
Deduct charges for quarters and sub- sistence.....	1,158	1,100	1,100

Net personal service obligations.....	240,949	252,200	478,100
---------------------------------------	---------	---------	---------

Direct Obligations

01 Personal services.....	239,839	251,200	477,100
02 Travel.....	12,659	8,500	16,200
03 Transportation of things.....	5,592	6,500	12,200
04 Communication services.....	1,990	2,300	4,200
05 Rents and utility services.....	8,205	8,300	11,800
06 Printing and reproduction.....	168	1,100	1,100
07 Other contractual services.....	11,374	25,700	34,100
Services performed by other agen- cies.....	5,142	5,300	5,300
08 Supplies and materials.....	18,085	30,500	57,600
09 Equipment.....	32,144	48,900	77,200
10 Lands and structures.....		10,000	
15 Taxes and assessments.....		700	3,200
Total direct obligations.....	335,207	399,000	700,000

Reimbursable Obligations

01 Personal services.....	1,110	1,000	1,000
04 Communication services.....	119	100	100
05 Rents and utility services.....	616	600	600
08 Supplies and materials.....	849	900	900
Total reimbursable obligations.....	2,694	2,600	2,600
Total obligations.....	337,901	401,600	702,600

RESEARCH ON AGRICULTURAL PROBLEMS OF ALASKA

Research on Agricultural Problems of Alaska, Department of Agriculture—

For expenses necessary to enable the Secretary to conduct research into the basic agricultural needs and problems of the Territory of Alaska, through such agencies of the Department as he may designate, independently or in cooperation with appropriate agencies of the Territory of Alaska, \$280,000. (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$280,000

Estimate 1952, \$280,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$675,000	\$280,000	\$280,000
Unobligated balance, estimated savings.....	-13,544		
Total obligations.....	661,456	280,000	280,000

PROGRAM AND PERFORMANCE

Agricultural research in Alaska is carried on as a joint program of the Department of Agriculture and the University of Alaska, providing for a consolidated attack on problems and needs of Alaskan agriculture. Research work includes soil analysis, horticulture, animal husbandry, agricultural economics, agricultural engineering, insect control, and field crop improvement studies.

The soils survey aids settlers in determining those areas where agriculture will be profitable. Through the calendar year 1949, 79,360 acres in the Matanuska Valley and 7,860 acres in the Tanana Valley have been mapped and classified. Dairying research has stimulated milk production in the Territory by devising measures for raising heifers to maturity more economically. Nutrition problems associated with mink, fox, and marten production have been studied to aid fur farmers. New grain, forage, and vegetable varieties have been introduced and have proved more profitable than those commonly used. Potato breeding research has resulted in several higher-yielding crosses that are producing more palatable tubers than those previously grown, especially when handled under improved production and storage methods.

Emphasis in 1952 will continue to be placed on improving the yields and quality of farm and dairy products, the improvement of marketing methods, and the design of more satisfactory farm structures.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Research on agricultural problems of Alaska.....	\$261,565	\$280,000	\$280,000
2. Building program.....	399,891		
Total obligations.....	661,456	280,000	280,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	25	44	44
Full-time equivalent of all other positions.....	9	7	7
Average number of all employees.....	27	39	39
01 Personal services:			
Permanent positions.....	\$69,536	\$126,500	\$130,760
Part-time and temporary positions.....	33,933	24,000	24,000
Regular pay in excess of 52-week base.....	400		740
Payment above basic rates.....	14,596	29,000	30,000
Payments to other agencies for reim- bursable details.....	9,775	3,000	3,000
Total personal services.....	128,240	182,500	188,500
Deduct charges for quarters and sub- sistence.....	364	4,000	4,000
Net personal services.....	127,876	178,500	184,500
02 Travel.....	17,310	16,000	16,000
03 Transportation of things.....	18,005	9,000	9,000
04 Communication services.....	1,938	2,500	2,500
05 Rents and utility services.....	6,723	11,000	11,000
06 Printing and reproduction.....	239	5,000	7,000
07 Other contractual services.....	2,223	4,000	4,000
Services performed by other agen- cies.....	305	1,000	1,000
08 Supplies and materials.....	40,621	32,800	24,600
09 Equipment.....	60,281	20,000	20,000
10 Lands and structures.....	385,935		
15 Taxes and assessments.....		200	400
Total obligations.....	661,456	280,000	280,000

OFFICE OF EXPERIMENT STATIONS

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO

Payments to States, Hawaii, Alaska, and Puerto Rico, Experiment Stations, Agricultural Research Administration—

For payments to the States, Hawaii, Alaska, and Puerto Rico to be paid quarterly in advance where applicable, to carry into effect the provisions of the following Acts relating to agricultural experiment stations:

Hatch, Adams, Purnell, Bankhead-Jones, and related Acts: Hatch Act, the Act approved March 2, 1887 (7 U. S. C. 362, 363, 365, 368, 377-379), \$720,000; Adams Act, the Act approved March 16, 1906 (7 U. S. C. 369), \$720,000; Purnell Act, the Act approved February 24, 1925 (7 U. S. C. 361, 366, 370, 371, 373-376, 380, 382), \$2,880,000; Bankhead-Jones Act, title I of the Act approved June 29, 1935 (7 U. S. C. 427-427g), sections 3 and 5, \$2,863,708, and sections 9 and 11 of said Act as added by the Act of August 14, 1946 (7 U. S. C. 427h, 427j), including administration by the Office of Experiment Stations in the United States Department of Agriculture, \$5,000,000, no part of which latter amount shall be used for beginning construction of any building costing in excess of \$15,000, except that a poultry breeding house may be constructed at Purdue University at a cost to this appropriation of not to exceed \$29,000; Hawaii, the Act approved May 16, 1928 (7 U. S. C. 386-386b), extending the benefits of certain Acts of Congress to the Territory of Hawaii, \$90,000; Alaska, the Act approved February 23, 1929 (7 U. S. C. 386c), extending the benefits of the Hatch Act to the Territory of Alaska, \$15,000, and the provisions of section 2 of the Act approved June 20, 1936, as amended (7 U. S. C. 369a, *Public Law 739, approved August 29, 1950*), extending the benefits of the Adams and Purnell Acts to the Territory of Alaska, [\$37,500] \$75,000; Puerto Rico, the Act approved March 4, 1931, as amended (7 U. S. C. 386d-386f), extending the benefits of certain Acts of Congress to Puerto Rico, \$90,000; in all, payments to States, Hawaii, Alaska, and Puerto Rico, [\$12,416,208] \$12,453,708. (7 U. S. C. 427d; *Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, \$12,416,208

Estimate 1952, \$12,453,708

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$7,406,208	\$12,416,208	\$12,453,708
Comparative transfer from "Research and Marketing Act of 1946, Department of Agriculture".....	4,984,636	-----	-----
Total obligations.....	12,390,844	12,416,208	12,453,708

PROGRAM AND PERFORMANCE

Funds are allotted to the State agricultural experiment stations of the land-grant colleges in each of the States, Hawaii, Alaska, and Puerto Rico to enable these stations to undertake agricultural research, including investigations and experiments to promote a permanent and efficient agricultural industry, and improvement of the rural home and rural life. The allotments are based partly on the basis of prescribed amounts and partly on the basis of rural and farm population and the need for research in smaller States. The States are contributing about \$4 to each \$1 paid by the Federal Government.

The increase recommended under the Alaska Station Act of 1936 is for research on the most urgent portions of the joint Federal-Territorial agricultural research program.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Payments to agricultural experiment stations.....	\$12,256,167	\$12,266,208	\$12,303,708
2. Federal administration under Bankhead-Jones Act, sec. 9, title I (act of June 29, 1935), as amended by the act of August 14, 1946 (Research and Marketing Act of 1946).....	134,677	150,000	150,000
Total obligations.....	12,390,844	12,416,208	12,453,708

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	27	27	27
Full-time equivalent of all other positions.....	2	-----	-----
Average number of all employees.....	25	27	27
01 Personal services:			
Permanent positions.....	\$109,002	\$129,672	\$129,110
Part-time and temporary positions.....	1,780	-----	-----
Regular pay in excess of 52-week base.....	413	-----	440
Payment above basic rates.....	310	328	350
Total personal services.....	111,505	130,000	129,900
02 Travel.....	15,447	15,000	15,000
03 Transportation of things.....	5	100	100
04 Communication services.....	989	1,000	1,000
06 Printing and reproduction.....	1,518	2,000	2,000
07 Other contractual services.....	-----	200	200
Services performed by other agencies.....	317	200	200
08 Supplies and materials.....	499	1,000	1,100
09 Equipment.....	4,397	500	500
11 Grants, subsidies, and contributions:			
Hatch Act, approved Mar. 2, 1887.....	720,000	720,000	720,000
Adams Act, approved Mar. 16, 1906.....	720,000	720,000	720,000
Purnell Act, approved Feb. 24, 1925.....	2,880,000	2,880,000	2,880,000
Bankhead-Jones Act, secs. 3 and 5, title I (act of June 29, 1935).....	2,863,708	2,863,708	2,863,708
Bankhead-Jones Act, secs. 9 and 11, title I, of the act approved June 29, 1935, as amended by the act of Aug. 14, 1946 (Research and Marketing Act of 1946).....	4,849,959	4,850,000	4,850,000
Hawaii Act, approved May 16, 1928.....	90,000	90,000	90,000
Alaska Act, approved Feb. 23, 1929.....	15,000	15,000	15,000
Alaska Act, approved June 20, 1936, as amended by the act of Aug. 29, 1950.....	27,500	37,500	75,000
Puerto Rico Act, approved Mar. 4, 1931.....	90,000	90,000	90,000
Total obligations.....	12,390,844	12,416,208	12,453,708

SALARIES AND EXPENSES

Salaries and Expenses, Experiment Stations, Agricultural Research Administration—

For necessary expenses in connection with administration of grants and coordination of research with States, to carry out the provisions of the Acts approved March 2, 1887, March 16, 1906, February 24, 1925, May 16, 1928, February 23, 1929, March 4, 1931, and June 20, 1936, and Acts amendatory thereto (7 U. S. C. 361-363, 365-383, 386-386f), and title I of the Act approved June 29, 1935, as amended by the Act of September 21, 1944 (7 U. S. C. 427-427g), [relative to their administration] and for the administration, operation, and maintenance of an agricultural experiment station in Puerto Rico, [\$237,500] \$400,000; and the Secretary shall prescribe the form of the annual financial statement required under the above Acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the research work of the State agricultural colleges and experiment stations in the lines authorized in said Acts with research of the Department in similar lines, and make report thereon to Congress.

[FEDERAL EXPERIMENT STATION, PUERTO RICO]

[For expenses necessary to establish and maintain an agricultural experiment station in Puerto Rico, including the preparation, illustration, and distribution of reports and bulletins, and not to exceed \$24,950 to replace water supply line and increase capacity of reservoir, \$175,000.] (*Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, \$412,500

Estimate 1952, \$400,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
Appropriation or estimate.....	\$384,050	\$412,500	\$400,000
Unobligated balance, estimated savings.....	-10,954	-----	-----
Savings under sec. 1214.....	-----	-5,000	-----
Total obligations incurred.....	373,096	407,500	400,000
Comparative transfer from—			
"Research and Marketing Act of 1946, Department of Agriculture".....	24,200	-----	-----
"Special research fund, Department of Agriculture".....	24,946	-----	-----
Total direct obligations.....	422,242	407,500	400,000

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

OFFICE OF EXPERIMENT STATIONS—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Experiment Stations, Agricultural Research Administration—Continued

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	\$1, 199	-----	-----
Total obligations.....	423, 441	\$407, 500	\$400, 000

PROGRAM AND PERFORMANCE

1. *Administration of grants and coordination of research with States.*—New and revised research proposals are evaluated, annual programs and budget allotments are reviewed, and the work and expenditures of each experiment station are examined in the field. Each experiment station is certified as to its eligibility to receive Federal-grant funds.

2. *Federal experiment station, Puerto Rico.*—Research is conducted primarily on tropical and subtropical crops of strategic or economic importance, including food, forage, and specialty crops such as quinine, rotenone, vanilla, and bamboo.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Administration of grants and coordination of research with States.....	\$250, 440	\$235, 000	\$235, 000
2. Federal experiment station, Puerto Rico.....	171, 802	172, 500	165, 000
Total direct obligations.....	422, 242	407, 500	400, 000
<i>Reimbursable Obligations</i>			
2. Federal experiment station, Puerto Rico.....	1, 199	-----	-----
Total obligations.....	423, 441	407, 500	400, 000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	108	78	78
Full-time equivalent of all other positions.....	7	22	13
Average number of all employees.....	104	98	88
Personal service obligations:			
Permanent positions.....	\$325, 527	\$297, 775	\$297, 042
Part-time and temporary positions.....	7, 911	19, 800	11, 700
Regular pay in excess of 52-week base.....	1, 192	-----	1, 245
Payment above basic rates.....	16, 555	18, 725	19, 113
Total personal service obligations.....	351, 185	336, 300	329, 100
<i>Direct Obligations</i>			
01 Personal services.....	349, 986	336, 300	329, 100
02 Travel.....	11, 982	11, 650	11, 650
03 Transportation of things.....	2, 749	3, 800	3, 800
04 Communication services.....	1, 750	2, 000	2, 000
05 Rents and utility services.....	1, 623	1, 700	1, 700
06 Printing and reproduction.....	18, 370	18, 000	17, 750
07 Other contractual services.....	2, 682	2, 700	2, 700
Services performed by other agencies.....	265	300	300
08 Supplies and materials.....	26, 268	28, 000	27, 900
09 Equipment.....	6, 512	3, 000	3, 000
13 Refunds, awards, and indemnities.....	55	-----	-----
15 Taxes and assessments.....	-----	50	100
Total direct obligations.....	422, 242	407, 500	400, 000
<i>Reimbursable Obligations</i>			
01 Personal services.....	1, 199	-----	-----
Total obligations.....	423, 441	407, 500	400, 000

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
“Research and Marketing Act of 1946 (title II), Department of Agriculture.”

Total, Office of Experiment Stations, annual definite appropriations:

Appropriated 1951, \$12,828,708

Estimate 1952, \$12,853,708

BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS

Salaries and Expenses, Human Nutrition and Home Economics, Agricultural Research Administration—

For necessary expenses in connection with conducting investigations of the relative utility and economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, and such economic investigations, including housing and household buying, as have for their purpose the improvement of the rural home, for coordinating nutrition services made available by Federal, State, and other agencies, and for disseminating useful information on these subjects, [\$1,500,000] \$1,482,500. (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$1,500,000

Estimate 1952, \$1,482,500

* Excludes \$1,900 for activities transferred in the estimate to “Salaries and expenses, Office of Information, Department of Agriculture.” The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$868, 700	\$1, 500, 000	\$1, 482, 500
Unobligated balance, estimated savings.....	—9, 332	-----	-----
Savings under sec. 1214.....	-----	—15, 000	-----
Obligations incurred.....	859, 368	1, 485, 000	1, 482, 500
Comparative transfer from—			
“Research and Marketing Act of 1946, Department of Agriculture”.....	837, 528	-----	-----
“Special research fund, Department of Agriculture”.....	30, 111	-----	-----
“Salaries and expenses, farm housing, Department of Agriculture”.....	9, 490	-----	-----
“Marketing services, Department of Agriculture”.....	27, 199	-----	-----
Comparative transfer to “Salaries and expenses, Office of Information, Department of Agriculture”.....	—1, 211	—1, 900	-----
Total direct obligations.....	1, 762, 485	1, 483, 100	1, 482, 500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	14, 825	1, 000	-----
Total obligations.....	1, 777, 310	1, 484, 100	1, 482, 500

PROGRAM AND PERFORMANCE

Research is conducted on problems relating to food, clothing, shelter, and the other goods and services used in family living, including questions as to what people need and want; what different products contribute to satisfying these needs; and how current consumption or utilization compares with standards that would represent improved health and well-being.

In 1950, 151 technical and popular reports on the results of such research were published or prepared. Of the current popular and technical bulletins available to the public through the Government Printing Office, over 7 million copies were distributed, largely on individual request. In addition, the Bureau issues a monthly news letter for promoting coordination of nutrition programs, quarterly reports on developments affecting rural family living, and a quarterly appraisal of the nutritional adequacy of the estimated per capita food supply.

1. *Food and nutrition investigations.*—Research is conducted on nutritional requirements, the composition and nutritive value of various foods, and methods and prin-

principles underlying satisfactory food preparation and preservation in the home.

2. *Family economics investigations.*—Household buying problems are studied, including the quantities consumed and the adequacy and economy of the food, clothing, and other items used by various population groups.

3. *Textiles and clothing investigations.*—Chemical and physical properties of fabrics used in the home are studied as well as technical problems of quality and design.

4. *Housing and household equipment investigations.*—Studies are carried on to improve the design of rural houses for comfort and efficiency and to help families with selection, care, and use of household equipment.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
1. Food and nutrition investigations.....	\$811,393	\$694,000	\$693,700
2. Family economics investigations.....	470,589	383,000	383,000
3. Textiles and clothing investigations.....	270,392	234,700	234,500
4. Housing and household equipment investigations.....	210,111	171,400	171,300
Total direct obligations.....	1,762,485	1,483,100	1,482,500
Reimbursable Obligations			
1. Food and nutrition investigations.....	4,500	1,000	-----
2. Family economics investigations.....	4,500	-----	-----
3. Textiles and clothing investigations.....	600	-----	-----
4. Housing and household equipment investigations.....	5,225	-----	-----
Total reimbursable obligations.....	14,825	1,000	-----
Total obligations.....	1,777,310	1,484,100	1,482,500

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Summary of Personal Services			
Total number of permanent positions.....	352	302	285
Full-time equivalent of all other positions.....	11	5	5
Average number of all employees.....	338	280	269
Personal service obligations:			
Permanent positions.....	\$1,271,423	\$1,165,190	\$1,159,541
Part-time and temporary positions.....	33,494	7,310	7,310
Regular pay in excess of 52-week base.....	4,425	-----	4,649
Payments to other agencies for reimbursable details.....	8,397	-----	-----
Total personal service obligations.....	1,317,739	1,172,500	1,171,500
Direct Obligations			
01 Personal services.....	1,302,914	1,171,500	1,171,500
02 Travel.....	24,278	16,500	16,500
03 Transportation of things.....	695	500	500
04 Communication services.....	8,303	9,400	9,400
05 Rents and utility services.....	2,888	600	600
06 Printing and reproduction.....	56,077	63,000	63,000
07 Other contractual services.....	161,271	97,000	97,000
Services performed by other agencies.....	143,196	86,100	86,100
08 Supplies and materials.....	39,614	29,000	27,900
09 Equipment.....	23,249	9,000	9,000
15 Taxes and assessments.....	-----	500	1,000
Total direct obligations.....	1,762,485	1,483,100	1,482,500
Reimbursable Obligations			
01 Personal services.....	14,825	1,000	-----
Total obligations.....	1,777,310	1,484,100	1,482,500

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Research and Marketing Act of 1946 (title II), Department of Agriculture."

"National school-lunch program, Department of Agriculture."

"Working fund, Agriculture, Agricultural Research Administration."

BUREAU OF ANIMAL INDUSTRY

SALARIES AND EXPENSES

Salaries and Expenses, Animal Industry, Agricultural Research Administration—

For expenses necessary to carry out the provisions of the Act, as amended, establishing a Bureau of Animal Industry, and related

Acts, and for investigation concerned with the livestock and meat industries and the domestic raising of fur-bearing animals, as follows:

Animal research: For animal husbandry investigations; investigations of diseases of animals and of tuberculin, serums, antitoxins, and analogous products; and cooperation in the administration of regulations for the improvement of poultry, poultry products, and hatcheries, as authorized by law (7 U. S. C. 429, Public Law 662, approved August 4, 1950); \$3,539,400.

Animal husbandry: For investigations and experiments in animal husbandry and animal and poultry feeding and breeding, and for carrying out the purposes of section 101 (b) of the Organic Act of 1944 (7 U. S. C. 429) authorizing cooperation with State authorities in the administration of regulations for the improvement of poultry, poultry products, and hatcheries, \$2,294,000.]

Diseases of animals: For scientific investigations of diseases of animals, and for investigations of tuberculin, serums, antitoxins, and analogous products, \$1,325,000, including not to exceed \$8,000 for the purchase of land and appurtenances near Ames, Iowa, for continuation of a hog cholera experiment station.]

Animal disease control and eradication: For the control and eradication[, including inspections and quarantines,] of tuberculosis and paratuberculosis of animals, avian tuberculosis, Bang's disease of cattle, scabies in sheep and cattle, southern cattle ticks, hog cholera and related swine diseases, and dourine in horses, and other inspection and quarantine work; for supervision of the transportation of livestock, including administration of the twenty-eight-hour law; for inspection of vessels; and for carrying out the provisions of the Act of March 4, 1913 (21 U. S. C. 151-158), relating to veterinary biological products, [\$7,950,000] \$7,868,000 including \$30,000 for the acquisition of land and construction of buildings for inspection of livestock at Canadian border ports of entry: *Provided*, That no payment hereunder as compensation for any cattle condemned for slaughter for tuberculosis, paratuberculosis, or Bang's disease shall exceed (1) \$25 for any grade animal or \$50 for any purebred animal, (2) one-third of the difference between the appraised value and the value of salvage thereof, or (3) the amount paid or to be paid by the State or other cooperating agency, and no payment hereunder shall be made for any animal if at the time of test or condemnation it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or delivered for slaughter[: *Provided further*, That inspection service shall be maintained at all stockyards having such service during the current fiscal year].

[MARKETING AGREEMENTS, HOG CHOLERA VIRUS AND SERUM]

[The sum of \$49,300 of the appropriation made by section 12 (a) of the Agricultural Adjustment Act, approved May 12, 1933 (7 U. S. C. 612), is hereby made available during the fiscal year for which appropriations are herein made to carry] *Marketing agreements, hog cholera virus and serum:* For carrying into effect sections 56 to 60, inclusive, of the Act approved August 24, 1935 (7 U. S. C. 851-855) regulating the marketing of anti-hog-cholera serum and hog-cholera virus, \$49,300.

Meat inspection: For carrying out the provisions of laws relating to Federal inspection of meat and meat-food products, [\$12,800,000] including the purchase of one passenger motor vehicle for replacement only, \$13,393,300. (5 U. S. C. 511-512—establishing the Department of Agriculture, 563-564, 565a; 7 U. S. C. 391—establishing the Bureau of Animal Industry, 394-396, 429-431, 433-434, 436-437; 19 U. S. C. 1201, 1306; 21 U. S. C. 71-96, 101-105, 111-128, 130-131, 151-158; 31 U. S. C. 725a; 45 U. S. C. 71-74; 46 U. S. C. 466a-466b; Act of August 5, 1950 (Public Law 664); Act of August 28, 1950 (Public Law 735); Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$24,369,000 Estimate 1952, \$24,850,000

* Excludes \$2,900 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
Appropriation or estimate.....	\$23,215,100	\$24,369,000	\$24,850,000
Transferred to "Eradication of foot-and-mouth disease and other contagious diseases of animals and poultry, Agricultural Research Administration," pursuant to Public Law 146.....	-15,000	-----	-----
Adjusted appropriation or estimate.....	23,200,100	24,369,000	24,850,000
Unobligated balance, estimated savings.....	-93,097	-----	-----
Savings under sec. 1214.....	-----	-131,000	-----
Obligations incurred.....	23,107,003	24,238,000	24,850,000
Comparative transfers from— "Research and Marketing Act of 1946, Department of Agriculture".....	774,094	-----	-----

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ANIMAL INDUSTRY—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Animal Industry, Agricultural Research Administration—Continued

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfers from—Continued			
“Special research fund, Department of Agriculture”	\$398,346	-----	-----
Comparative transfer to “Salaries and expenses, Office of Information, Department of Agriculture”	-1,980	-\$2,900	-----
Total direct obligations	24,277,463	24,235,100	\$24,850,000
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources	2,270,674	2,284,000	2,284,000
Reimbursements for services performed	264,210	251,300	251,300
Comparative transfers from—			
“Research and Marketing Act of 1946, Department of Agriculture”	1,203	-----	-----
“Special research fund, Department of Agriculture”	201	-----	-----
Total reimbursable obligations	2,536,288	2,535,300	2,535,300
Total obligations	26,813,751	26,770,400	27,385,300

PROGRAM AND PERFORMANCE

The Bureau conducts research and administers programs primarily concerned with the protection and development of the livestock, meat, poultry, and related industries.

1. *Animal research.*—This work is carried on through field and laboratory investigations and in cooperation with other Federal agencies, State agricultural experiment stations, State extension services, and others.

(a) *Animal husbandry.*—Research covering all classes of farm livestock (except dairy cattle) and poultry and domestic fur animals is conducted to develop (1) superior strains and crossbred types of beef and dual-purpose cattle; (2) strains of hogs with capacity for rapid growth and economy of gain, high fertility, and quality of carcass; (3) types of sheep that are most efficient in producing high-quality meat and wool; and (4) strains of chickens and turkeys that excel in egg and meat production. Research is also conducted on the nutritive requirements of livestock to furnish a basis for improved rations, and on the efficient utilization of feed and forage in the production of meat, eggs, wool, fur, and other livestock products. The decrease in 1952 results from closing out of horse breeding work at Middlebury, Vt.

(b-c) *Investigations of diseases and parasites.*—Research is conducted on diseases of farm livestock, poultry, and domestic fur animals, with the aim to develop practical methods of control of diseases by (1) development of better laboratory and field tests for diagnosis; (2) determination of the mode of acquisition of parasites; (3) experimentation with chemicals, drugs, and vaccinal agents for prevention and control of diseases and parasites; and (4) development of control measures by management procedures to prevent spread or perpetuation of diseases and parasites. An increase is proposed for 1952 for investigations to develop improved and more economical means for control of hog cholera.

2. *Animal disease control and eradication.*—Measures are devised to exclude from this country communicable

diseases of foreign origin, to prevent the spread of diseases through interstate shipments of livestock or distribution of impure or impotent veterinary biologics, and to control and eradicate livestock diseases. This work includes inspection and certification of animals for export and inspection of vessels and accommodations used in shipment to assure the humane handling and safe transport of animals. Work also includes identification and certification of imported purebred animals for entry free of duty and administration of the 28-hour law for enforcement of humane handling of livestock in interstate commerce.

Exclusion of communicable diseases of foreign origin such as foot-and-mouth disease and rinderpest is accomplished through inspection of imported animals at ports of entry, proper disposition of prohibited garbage or meat on incoming ships or planes, and supervision and control of importation of animal products, hay, straw, and other matter which might harbor dangerous diseases.

Control and eradication of livestock diseases are carried on in cooperation with State agencies. Indemnities are paid when animals are condemned. A decrease of \$10,000 results from decreased cattle tick eradication activities in Florida.

The volume of inspections and examinations annually are shown in the following table:

	NUMBER OF UNITS		
	1950 actual	1951 estimate	1952 estimate
Import-export inspection:			
All animals	648,416	550,000	550,000
Hides, glands, and other animal products	4,057,290,000	4,000,000,000	4,000,000,000
Public stockyards inspections: All animals	66,951,536	67,000,000	67,000,000
Supervision of production of veterinary biologics:			
Hog-cholera virus and anti-hog-cholera serum	1,990,174,700	2,149,382,400	2,256,838,400
Other biologics:			
Cubic centimeters	595,751,500	625,539,000	656,816,000
Milligrams	68,366,000	71,784,000	75,373,000
Disks	272,300	200,000	150,000
Units	617,568,000	636,095,000	655,178,000
Field testing, dipping, and inspection:			
Tuberculosis	9,439,811	10,200,000	10,200,000
Brucellosis (Bang's disease)	5,974,721	6,200,000	6,200,000
Scabies (cattle and sheep)	6,591,944	6,000,000	6,000,000
Cattle fever ticks	7,163,974	6,500,000	6,500,000

3. *Marketing agreements, hog-cholera virus and serum.*—The Secretary's marketing agreement with the manufacturers and other handlers of these products provides for the maintenance of adequate stocks for the protection of swine producers. Regulations prescribed by the Department to prevent undue and excessive fluctuations in price, unfair methods of competition, and unfair trade practices are administered by a control agency representing the industry. The Bureau's work includes reviewing the acts of the control agency, assembling data on production, sales and prices, and conducting investigations.

4. *Meat inspection.*—Federal meat inspection assures clean and wholesome meat for human consumption. It includes (a) inspection of cattle, sheep, goats, swine, and horses prior to slaughter, and of carcasses at the time of slaughter to eliminate diseased or unfit meat; (b) inspection at all stages of preparation of meat and meat food products to assure sanitary handling; and (c) enforcement of measures that insure informative labeling. Inspection also includes meats and meat food products offered for importation and certification of these products for exportation. Laboratory examinations are made, and research is conducted on problems relating to meat inspection. Meat and meat food products are examined for compliance with specification requirements of governmental purchases.

ing agencies, for which reimbursements are received. Reimbursements are also received from meat-packing establishments for the cost of overtime work performed at their request. Amounts collected approximate \$2,535,000 annually. An increase is proposed for 1952 to provide for more adequate enforcement of meat inspection laws.

The volume of inspections and examinations performed annually is indicated by the following table:

NUMBER OF UNITS

	1950 actual	1951 estimate	1952 estimate
Inspections of live animals.....	87,732,534	90,648,000	93,388,000
Postmortem inspections.....	87,723,838	90,638,000	93,378,000
Carcasses condemned.....	295,221	300,000	310,000
Meat and meat food products processed.....	14,146,903,556	14,800,000,000	15,000,000,000
Meat and meat food products condemned on reinspection.....	7,020,890	9,000,000	9,500,000
Imported meat and meat food products.....	229,147,254	200,000,000	200,000,000
Meat and meat food products examined for other governmental agencies.....	191,706,540	190,000,000	190,000,000

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Animal research:			
(a) Animal husbandry.....	\$2,256,453	\$2,235,432	\$2,199,883
(b) Infectious and noninfectious diseases of animals.....	812,236	778,449	826,597
(c) Parasites and parasitic diseases of animals.....	498,623	514,319	512,920
Subtotal.....	3,567,312	3,528,200	3,539,400
2. Animal disease control and eradication:			
(a) Eradicating tuberculosis and Bang's disease.....	6,309,873	6,217,662	6,191,263
(b) Eradicating scabies.....	108,041	116,486	115,746
(c) Eradicating cattle ticks.....	309,539	293,474	283,229
(d) Control of hog cholera and related swine diseases.....	23,377	35,648	35,617
(e) Determining the existence of diseases in the field.....	11,336	13,954	13,942
(f) Import-export inspection and quarantine.....	317,559	374,121	373,753
(g) Supervision over interstate movement of livestock.....	456,882	450,360	449,805
(h) Control of manufacture, importation, and shipment of viruses, serums, toxins, etc.....	397,505	405,595	404,645
Subtotal.....	7,934,112	7,907,300	7,868,000
3. Marketing agreements, hog cholera virus and serum.....			49,300
4. Meat inspection:			
(a) Meat inspection operations at packing plants under the Federal meat inspection service.....	12,542,894	12,575,600	13,169,300
(b) Determination of adulterations and other objectionable conditions in meat and meat food products by laboratory analysis.....	146,052	146,000	146,000
(c) Inspection of imported meats and meat food products.....	47,336	47,000	47,000
(d) Chemical, pathological and zoological investigations relating to meat inspection.....	39,757	31,000	31,000
Subtotal.....	12,776,039	12,799,600	13,393,300
Total direct obligations.....	24,277,463	24,235,100	24,850,000
<i>Reimbursable Obligations</i>			
1. Animal research:			
(a) Animal husbandry.....	8,481	6,000	6,000
(b) Infectious and noninfectious diseases of animals.....	173		
(c) Parasites and parasitic diseases of animals.....	283	300	300
Subtotal.....	8,937	6,300	6,300
2. Animal disease control and eradication:			
(a) Eradicating tuberculosis and Bang's disease.....	1,804		
(c) Eradicating cattle ticks.....	53		
(f) Import-export inspection and quarantine.....	1,634	11,000	11,000
(h) Control of manufacture, importation, and shipment of viruses, serums, toxins, etc.....	11,104	18,000	18,000
Subtotal.....	14,595	29,000	29,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations—Continued</i>			
4. Meat inspection:			
(a) Meat inspection operations at packing plants under the Federal meat inspection service.....	\$2,512,756	\$2,500,000	\$2,500,000
Total reimbursable obligations.....	2,536,288	2,535,300	2,535,300
Total obligations.....	26,813,751	26,770,400	27,385,300

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	5,335	5,127	5,290
Full-time equivalent of all other positions.....	278	247	231
Average number of all employees.....	5,308	5,225	5,354
Personal service obligations:			
Permanent positions.....	\$20,285,702	\$20,547,894	\$21,209,416
Part-time and temporary positions.....	505,713	478,088	414,488
Regular pay in excess of 52-week base.....	77,777		82,921
Payment above basic rates.....	2,021,464	1,989,766	1,989,766
Total personal service obligations.....	22,890,656	23,015,748	23,696,591
Deduct charges for quarters and subsistence.....	15,236	15,150	15,150
Net personal service obligations.....	22,875,420	23,000,598	23,681,441
<i>Direct Obligations</i>			
01 Personal services.....	20,346,418	20,468,998	21,149,841
02 Travel.....	614,259	575,000	577,000
03 Transportation of things.....	86,021	86,000	86,000
04 Communication services.....	63,534	62,700	62,700
05 Rents and utility services.....	122,246	122,000	95,500
06 Printing and reproduction.....	86,237	90,500	90,500
07 Other contractual services.....	301,250	314,000	288,000
Services performed by other agencies.....	195,367	181,000	181,000
08 Supplies and materials.....	834,117	785,316	743,242
09 Equipment.....	174,636	135,000	170,000
10 Lands and structures.....	61,378	51,000	40,000
13 Indemnities:			
Tuberculosis.....	447,000	420,000	420,000
Bang's disease.....	945,000	940,000	940,000
15 Taxes and assessments.....		3,586	6,217
Total direct obligations.....	24,277,463	24,235,100	24,850,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	2,529,002	2,531,600	2,531,600
02 Travel.....	1,278	1,000	1,000
05 Rents and utility services.....	1,861	1,000	1,000
07 Other contractual services.....	2,350	1,700	1,700
08 Supplies and materials.....	1,797		
Total reimbursable obligations.....	2,536,288	2,535,300	2,535,300
Total obligations.....	26,813,751	26,770,400	27,385,300

Marketing Agreements, Hog Cholera Virus and Serum, Agricultural Research Administration—

NOTE.—Estimate of \$49,300 for activities previously carried under this title have been included under the estimates for "Salaries and expenses, animal industry, Agricultural Research Administration."

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Balance transferred from "Salaries and expenses, Agricultural Adjustment Administration," pursuant to Public Law 759.....	\$48,800	\$49,300	
Unobligated balance, estimated savings.....	705		
Total obligations.....	48,095	49,300	

OBLIGATIONS BY ACTIVITIES

Marketing agreements with respect to hog cholera virus and serum—1950, \$48,095; 1951, \$49,300.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	13	12	
Average number of all employees.....	12	12	
01 Personal services:			
Permanent positions.....	\$45,638	\$47,750	
Regular pay in excess of 52-week base.....	203		
Total personal services.....	45,841	47,750	

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ANIMAL INDUSTRY—Continued

Marketing Agreements, Hog Cholera Virus and Serum, Agricultural Research Administration—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
02 Travel	\$358	\$350	
07 Other contractual services: Services performed by other agencies	1,896	1,200	
Total obligations	48,095	49,300	

Eradication of Foot-and-Mouth Disease and Other Contagious Diseases of Animals and Poultry, Agricultural Research Administration—

For expenses necessary in the arrest and eradication of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious diseases of animals, or European fowl pest and similar diseases in poultry, including the payment of claims growing out of past and future purchases and destruction of animals (including poultry) affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations; and for foot-and-mouth disease and rinderpest programs undertaken pursuant to the provisions of the Act of February 28, 1947 [(21 U. S. C. Supp. II, 114b-114d),] and the Act of May 29, 1884, as amended (7 U. S. C., 391; 21 U. S. C., 111-122), including expenses in accordance with section 2 of said Act of February 28, 1947, the Secretary may transfer from other appropriations or funds available to the bureaus, corporations, or agencies of the Department such sums as he may deem necessary, to be available only in an emergency which threatens the livestock or poultry industry of the country, and any unexpended balances of funds transferred under this head in the next preceding fiscal year shall be merged with such transferred amounts: *Provided*, That, except for payments made pursuant to said Act of February 28, 1947, the payment for such animals hereafter purchased may be made on appraisal based on the meat, egg-production, dairy, or breeding value, but in case of appraisal based on breeding value no appraisal of any such animal shall exceed three times its meat, egg-production, or dairy value, and, except in case of an extraordinary emergency, to be determined by the Secretary, the payment by the United States Government for any such animals shall not exceed one-half of any such appraisements: *Provided further*, That poultry may be appraised in groups when the basis for appraisal is the same for each bird.

To enable the Secretary to make repayment to the Commodity Credit Corporation for amounts transferred and expenses incurred under this head during the fiscal year 1950, pursuant to authority granted in the Department of Agriculture Appropriation Act, 1950, \$32,700,000. (21 U. S. C. 114a; Department of Agriculture Appropriation Act, 1951.)

Estimate 1952, \$32,700,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Direct Obligations (Other Than Loan From Commodity Credit Corporation)			
Appropriation or estimate (to reimburse Commodity Credit Corporation for 1950 program costs)			\$32,700,000
Transferred from "Salaries and expenses, animal industry, Agricultural Research Administration," animal husbandry, pursuant to Public Law 146	\$15,000		
Total appropriation or estimate	15,000		32,700,000
Loan From Commodity Credit Corporation			
Prior year balance reappropriated	5,923,680	\$443,616	
Prior year unreimbursed transfers from Commodity Credit Corporation	11,596,041		

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
Loan From Commodity Credit Corporation—Continued			
Advances from Commodity Credit Corporation:			
Cash	\$24,460,000		
Services	1,497,981		
Total available for obligation	43,477,702	\$443,616	
Inventory adjustments	-818,339		
Proceeds from sales of canned meats and meat products and recoveries from Mexican packing plants for inspection services performed	-959,815		
Estimated inventory June 30, 1950	-9,817,887		
Balance available for reappropriation in subsequent year	-443,616		
Net available for obligation	31,438,045	443,616	
Total obligations	31,453,045	443,616	\$32,700,000

PROGRAM AND PERFORMANCE

This program was initiated after discovery of foot-and-mouth disease in Mexico late in 1946. Measures to prevent spread of the disease into the United States and to assist Mexico in control and eradication will be continued until it is assured that the disease has been completely eradicated. Due to the unpredictable course of the disease, the Department has been authorized to transfer needed amounts from any funds available to it. Repayment of these transfers has been made from supplemental appropriations. However, no supplemental will be proposed in 1951; instead the above language provides for a 1952 appropriation for repayment to the Commodity Credit Corporation of amounts transferred and expenses incurred, including inventory adjustments, during 1950 under the 1950 Department of Agriculture Appropriation Act.

Cooperation with Mexico in control and eradication.—This consists of (a) quarantine restrictions to prevent the spread of foot-and-mouth disease, (b) inspection to detect infected animals, (c) eradication of any new outbreak of the disease, and (d) sanitary measures, which include disinfection of trucks, cars, and other vehicles at centers of infection. From April 1948 through July 1950 more than 60,000,000 vaccinations were made in 4 successive series at intervals of 4 months. More than 14,000,000 animals are currently inspected each month. No slaughter has been necessary since January 1950.

Enforcement of Mexican border quarantine.—Nineteen hundred miles of border are patrolled to prevent importation of ruminants and swine from Mexico or entry of materials that might harbor the virus.

Inspection at public stockyards and in the field.—Increased inspection provides means to detect immediately any introduction of foot-and-mouth disease into the United States.

Short-term research.—Study of foot-and-mouth disease has been undertaken in Europe, utilizing foreign laboratory facilities, to acquire information for use in Mexico.

Purchases and sales costs of Mexican canned meat and meat products.—Mexico lost an export market for about 500,000 animals annually with the closing of the United States border. Resulting congestion of the animal population increased the hazards of contagion in Mexico. As a further defensive measure in the eradication program, the United States agreed to purchase, for disposal in foreign markets, meat produced in northern Mexico and canned under adequate supervision. It is anticipated that purchase of canned meat will be discontinued in 1951.

Activities in 1951 and 1952 will be confined to disposal of the present inventory and to assisting the Commodity Credit Corporation in purchasing frozen beef in Mexico to fill the needs of countries aided by the Economic Cooperation Administration.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations (Other Than Loan From Commodity Credit Corporation)</i>			
1. Control and eradication of foreign poultry diseases.....	\$15,000		
2. Reimbursement to Commodity Credit Corporation for loan.....			\$32,700,000
Total direct obligations.....	15,000		32,700,000
<i>Loan From Commodity Credit Corporation</i>			
3. Cooperation with Mexico in control and eradication.....	19,113,193		
4. Enforcement of Mexican border quarantine.....	2,898,615		
5. Inspection at public stockyards and in the field.....	256,935		
6. Short-term research.....	302,400		
7. Purchases and sales costs of Mexican canned meat and meat products.....	8,315,150		
8. Interest.....	551,752		
9. Undistributed.....		\$443,616	
Total obligations from loan from Commodity Credit Corporation.....	31,438,045	443,616	
Total obligations.....	31,453,045	443,616	32,700,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	2,279		
Full-time equivalent of all other positions.....	20		
Average number of all employees.....	1,996		
Personal service obligations:			
Permanent positions.....	\$7,039,474		
Part-time and temporary positions.....	77,068		
Regular pay in excess of 52-week base.....	25,904		
Payment above basic rates.....	1,795,694		
Total personal service obligations.....	8,938,140		
Deduct charges for quarters and subsistence.....	658		
Net personal service obligations.....	8,937,482		
<i>Direct Obligations (Other Than Loan From Commodity Credit Corporation)</i>			
01 Personal services.....	254		
02 Travel.....	394		
04 Communication services.....	111		
06 Printing and reproduction.....	42		
07 Other contractual services:			
Repayment of loan from Commodity Credit Corporation.....			\$32,700,000
Other.....	62		
08 Supplies and materials.....	671		
13 Refunds, awards, and indemnities.....	13,466		
Total direct obligations.....	15,000		32,700,000
<i>Loan From Commodity Credit Corporation</i>			
01 Personal services.....	8,937,228		
02 Travel.....	500,160		
03 Transportation of things.....	151,729		
04 Communication services.....	19,469		
05 Rents and utility services.....	41,327		
06 Printing and reproduction.....	3,468		
07 Other contractual services:			
Purchase of canned meat and meat products.....	7,252,851		
Handling expenses of Commodity Credit Corporation of canned meat and meat products.....	946,229		
Other.....	458,394		
08 Supplies and materials.....	756,503		
09 Equipment.....	733,048		
10 Lands and structures.....	5,887		
13 Refunds, awards, and indemnities:			
Payments to Mexican-United Commission for the Eradication of Foot-and-Mouth Disease.....	11,080,000		
14 Interest.....	551,752		
Undistributed.....		\$443,616	
Total obligations from loan from Commodity Credit Corporation.....	31,438,045	443,616	
Total obligations.....	31,453,045	443,616	32,700,000

Miscellaneous

Research Facilities, Animal Industry, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$500,000	\$462,844	\$455,698
Balance available in subsequent year.....	—462,844	—455,698	
Total obligations.....	37,156	7,146	455,698

PROGRAM AND PERFORMANCE

The Second Deficiency Appropriation Act of 1949 provided \$500,000 for preparing plans and specifications for laboratory facilities for research on foot-and-mouth disease and for acquiring an option on the site recommended. Total costs were to be limited to \$25,000,000.

In accordance with the Act, the Secretary submitted estimates for construction of facilities, detailed information concerning the proposed location, and estimated costs, prepared in cooperation with the General Services Administration. The proposal was not approved. The unobligated balance of this appropriation, therefore, has been placed in reserve pending final determination of its disposition.

OBLIGATIONS BY ACTIVITIES

Preparation of plans and specifications for laboratory facilities—1950, \$37,156; 1951 \$7,146; 1952, \$455,698.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
07 Other contractual services.....	\$37,156	\$7,146	
Undistributed.....			\$455,698
Total obligations.....	37,156	7,146	455,698

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Research and Marketing Act of 1946 (title II), Department of Agriculture."
"Working fund, Agriculture, Agricultural Research Administration."

Total, Bureau of Animal Industry, annual definite appropriations:

Appropriated 1951, \$24,369,000 Estimate 1952, \$57,550,000

BUREAU OF DAIRY INDUSTRY

Salaries and Expenses, Dairy Industry, Agricultural Research Administration—

For necessary expenses in carrying out the provisions of the Act of May 29, 1924 (7 U. S. C. 401-404), including investigations, experiments, and demonstrations in dairy industry, [for carrying out] the applicable provisions of the Act of May 9, 1902 (26 U. S. C. 2325, 2326 (c)), relating to process or renovated butter, as amended, and the Act of May 23, 1908 (21 U. S. C. 94 (a)), insofar as it relates to the exportation of process or renovated butter, [\$1,617,500] \$1,589,000. (5 U. S. C. 511; 7 U. S. C. 385, 385a, 421-422a; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$1,617,500 Estimate 1952, ^a \$1,589,000

^a Excludes \$500 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$1,110,500	\$1,617,500	\$1,589,000
Unobligated balance, estimated savings.....	—2,792	—27,500	
Savings under sec. 1214.....			
Obligations incurred.....	1,107,708	1,590,000	1,589,000

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF DAIRY INDUSTRY—Continued

Salaries and Expenses, Dairy Industry, Agricultural Research Administration—Continued

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
Comparative transfer from— "Research and Marketing Act of 1946, Department of Agriculture"	\$467,087		
"Special research fund, Department of Agriculture"	45,418		
Comparative transfer to "Salaries and expenses, Office of Information, De- partment of Agriculture"	-426	-\$500	
Total obligations.....	1,619,787	1,589,500	\$1,589,000

PROGRAM AND PERFORMANCE

Research is conducted to improve the producing efficiency of dairy cows and the quality of dairy products, determine the nutritional requirements of dairy cattle and the nutritive value of feeds, and extend the use of milk and its byproducts in new ways. The Bureau also enforces Federal regulations relating to process butter.

1. *Dairy cattle breeding, feeding, and management.*—Research is conducted to increase the efficiency of milk production of dairy cows through breeding, feeding, and management. Experiments in cross-breeding are also being conducted. Determinations are made of the relationship of conformation, internal anatomy, and mammary development to producing capacity, accompanied by demonstrations and studies of practices beneficial to specific regions, notably the irrigated region of the Northwest, the Great Plains region, the Coastal Plain region, and the blue grass region of Alabama, Mississippi, Tennessee, and Kentucky.

2. *Nutrition and physiology.*—This research activity has been considerably broadened during recent years. Fundamental work includes determinations of nutritional values of milk and their relation to the nutrition of the cow, nutritional requirements of animals of various ages, values of different feeds and feeding regimes, physiological processes affecting the general economic usefulness of dairy cattle, and the relation of diet to these processes.

3. *Dairy herd improvement investigations.*—Continuous application of research results to farmers' herds is tested by analyzing production data of individual animals and families of animals in dairy herd improvement associations. This is done cooperatively with State extension dairymen who work with 40,000 farmers enrolled in 1,973 associations, which provide production and other data on about 1 million cows annually. Analytical data are returned to the State extension services, which in turn make them available to dairymen so they may have the information needed for improving their herds. A list of proved sires in association herds is published annually.

4. *Dairy products research.*—Studies are being conducted of the bacteriology and chemistry of milk, which are fundamental to practically all other research dealing with the manufacture of milk products. Applied research is directed toward the preservation of milk in evaporated, dried, and frozen form, and the manufacture of cheeses, ice cream, and other milk products, including studies designed to demonstrate how large amounts of milk solids now wasted or used inefficiently may be utilized in new or improved food products.

5. *Administration and enforcement of the Process Butter Act.*—Three factories manufacture process butter under continuous inspection. During fiscal 1950, 1,745,253 pounds of packing stock butter were inspected of which 3.4 percent was condemned.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Dairy cattle breeding, feeding, and management.....	\$601,847	\$589,675	\$589,550
2. Nutrition and physiology.....	377,704	368,475	368,350
3. Dairy herd improvement investigations.....	307,284	308,575	308,450
4. Dairy products research.....	308,790	302,375	302,250
5. Administration and enforcement of the Process Butter Act.....	24,162	20,400	20,400
Total obligations.....	1,619,787	1,589,500	1,589,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	323	319	319
Full-time equivalent of all other positions.....	2	2	2
Average number of all employees.....	313	315	310
01 Personal services:			
Permanent positions.....	\$1,103,332	\$1,125,300	\$1,125,400
Part-time and temporary positions.....	4,987	5,200	5,200
Regular pay in excess of 52-week base.....	3,900		4,100
Payment above basic rates.....	10,949	11,600	7,500
Total personal services.....	1,123,218	1,142,100	1,142,200
Deduct charges for quarters and subsistence.....	4,193	4,100	4,200
Net personal services.....	1,119,025	1,138,000	1,138,000
02 Travel.....	14,360	16,200	16,200
03 Transportation of things.....	8,977	9,000	9,000
04 Communication services.....	4,109	5,000	5,000
05 Rents and utility services.....	21,005	33,200	33,200
06 Printing and reproduction.....	41,122	42,100	42,100
07 Other contractual services.....	19,831	15,800	15,800
Services performed by other agencies.....	96,331	98,600	97,700
08 Supplies and materials.....	213,181	195,000	194,500
09 Equipment.....	65,463	35,700	35,700
10 Lands and structures.....	16,333		
15 Taxes and assessments.....		900	1,800
Total obligations.....	1,619,787	1,589,500	1,589,000

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
"Research and Marketing Act of 1946 (title II), Department of Agriculture."

BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY Salaries and Expenses, Agricultural and Industrial Chemistry, Agricultural Research Administration—

For expenses necessary for investigations, experiments, and demonstrations established under the provisions of section 202 (a) to 202 (e), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1292); for the development of new and extended food, feed, and industrial uses for agricultural commodities, both plant and animal, and potential replacement crops, and processing, biological, chemical, physical, pharmacological, toxicological, and technological investigation thereof, [\$7,960,000: *Provided*, That not to exceed \$20,000 shall be available for the alteration to buildings of the Naval Stores Station at Olustee, Florida] \$7,967,000. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$7,960,000 Estimate 1952, \$7,967,000
Appropriated (adjusted) 1951, \$8,100,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$5,695,225	\$7,960,000	\$7,967,000
Transferred from "Operating expenses, National Institutes of Health, Public Health Service," "Federal Security Agency, pursuant to Public Law 759.....		140,000	
Adjusted appropriation or estimate.....	5,695,225	8,100,000	7,967,000
Unobligated balance, estimated savings.....	-94,764		
Savings under sec. 1214.....		130,000	
Obligations incurred.....	5,600,461	7,970,000	7,967,000

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
Comparative transfer from— “Research and Marketing Act of 1946, Department of Agriculture”	\$2,563,971		
“Special research fund, Department of Agriculture”	54,378		
Total obligations	8,218,810	\$7,970,000	\$7,967,000

PROGRAM AND PERFORMANCE

Research is conducted in the field of chemistry and related physical sciences on problems related to the utilization of agricultural commodities, residues, and byproducts in food, feeds, drugs, and nonedible products, mainly through 4 regional research laboratories and 10 smaller field stations.

1. *Cereal and forage crops utilization investigations.*—Experiments are conducted to develop products from grains having industrial and food uses and providing potential outlets for surplus production. Studies are made on reducing costs of producing alcohol from grains and the use of motor fuels produced from grains. Other major lines of study are (1) relation between the oil and vitamin content of grains and their breeding to enhance their value as industrial raw materials; (2) improvement of methods for the milling of grains and rices; (3) conversion of grains and starches to sugars or sirups; (4) modification of starch, corn sugar, and cereal proteins to yield better adhesives, fibers, films, and resins; and (5) development of new industrial fermentations for converting grains to chemicals, drugs, vitamins, and food products.

2. *Cotton and other fiber crops utilization investigations.*—These investigations deal with (1) determination of fiber structure and properties and their relation to the processing behavior and to the quality and uniformity of the resulting yarns and fabrics; (2) new or improved machinery and methods for processing lint cotton; (3) new or improved cotton products for specific industrial, clothing, and household applications; (4) chemical processing of cotton to impart or improve desirable properties; (5) production of chemical derivatives of cellulose from cotton linters; and (6) the development of improved processing methods for scouring and carbonizing wool.

3. *Fruit and vegetable utilization investigations.*—Research is conducted to devise new and more economical processing methods, to create new types of food products, to increase the value of byproducts from processing residues and to solve disposal problems.

4. *Oilseed utilization investigations.*—Major lines of investigation include studies on deterioration of oilseeds during storage; development of new, economical methods for processing oilseeds to improve quality of the products for edible and industrial uses; and the chemical modification of oils to meet specific industrial requirements.

5. *Sugar and special plants utilization investigations (including pine gum, tobacco, tanning materials, wild plants, etc.).*—Research on cane sugar seeks to improve methods for processing sugar cane, cane juice, and molasses and utilization of byproducts. Similar research is being conducted on beet sugar. Research is being conducted to improve methods and equipment for processing pine-tree gum for the production of oleoresin, turpentine, and rosin and to develop new and expanded outlets for the commodities and their derivatives.

Studies are conducted on tobacco to isolate essence or flavor and to develop outlets for this material. Development of new and improved insecticides from nicotine and improved methods for the recovery of nicotine from high nicotine varieties are also studied.

To provide reliable, adequate, domestic sources of vegetable tannins, processes for tannin extraction, utilization of byproducts, and the leather tanning quality of the materials alone or in blends are being investigated.

6. *Poultry, dairy, and animal products utilization investigations.*—Research includes (1) extensive studies on improvement of methods for preserving poultry and for utilizing poultry byproducts and (2) development of methods for the practical preparation of dried whole eggs and egg white having superior quality and longer storage life. Microbiological problems in the preservation of both egg and poultry meat are receiving increasing attention. New uses are being sought for milk and milk products, particularly for skim milk and whey. Lactic acid derivatives are being prepared and exhibit promising plasticizing properties for use in new types of synthetic rubber. Intensive effort is being expended toward development of new uses for inedible animal fats and oils. It is the objective of these investigations to prepare fractions of these oils, as well as pure fatty acids and their derivatives, for industrial chemical use as replacements for imported oils and as emulsifiers, soaps, detergents, and lubricating oils.

7. *Agricultural residues utilization investigations.*—The three chief constituents of agricultural residues are cellulose, hemicellulose, and lignin, on which research is conducted to extend their use in the manufacture of fine and specialty papers, box and building boards, filters, extenders for adhesives and plastics, soft-grit blasting materials, and industrial chemicals.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Cereal and forage crops utilization investigations	\$1,283,242	\$1,339,168	\$1,338,661
2. Cotton and other fiber crops utilization investigations	1,299,230	1,225,213	1,224,727
3. Fruit and vegetable utilization investigations	2,221,187	2,125,463	2,124,668
4. Oilseed utilization investigations	1,184,155	1,151,014	1,150,585
5. Sugar and special plants utilization investigations (including pine gum, tobacco, tanning materials, wild plants, etc.)	753,348	781,404	781,113
6. Poultry, dairy and animal products utilization investigations	1,186,579	1,086,310	1,085,911
7. Agricultural residues utilization investigations	291,069	261,428	261,335
Total obligations	8,218,810	7,970,000	7,967,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions	1,598	1,503	1,503
Full-time equivalent of all other positions	43	23	12
Average number of all employees	1,552	1,482	1,486
01 Personal services:			
Permanent positions	\$6,028,239	\$6,075,129	\$6,143,675
Part-time and temporary positions	114,407	51,788	41,009
Regular pay in excess of 52-week base	22,205		24,254
Payment above basic rates	15,466	15,900	15,725
Total personal services	6,180,317	6,142,817	6,224,663
Deduct charges for quarters and subsistence	324	324	324
Net personal services	6,179,993	6,142,493	6,224,339
02 Travel	129,152	124,500	124,500
03 Transportation of things	30,157	39,800	35,850
04 Communication services	39,759	40,050	38,150
05 Rents and utility services	145,772	151,500	152,050
06 Printing and reproduction	18,745	28,178	26,932
07 Other contractual services	629,994	606,293	595,575
Services performed by other agencies	682		
08 Supplies and materials	569,655	506,036	486,700
09 Equipment	443,121	319,950	263,404
10 Lands and structures	31,525	7,000	11,500
13 Refunds, awards, and indemnities	255		
15 Taxes and assessments		4,200	8,000
Total obligations	8,218,810	7,970,000	7,967,000

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
“Research on strategic and critical agricultural materials, Department of Agriculture.”

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING

Salaries and Expenses, Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—

Plant, soil, and agricultural engineering research: For expenses necessary for investigations, experiments, and demonstrations concerning plants, soils, and agricultural engineering, including those related to the production, improvement, handling, processing, transportation, and storage of farm and other crops; control of weeds, plant diseases, and nematodes; discovery and introduction of new and useful plants, both foreign and native; soil and water management to improve soil productivity; the relation of soils to plant, animal, and human nutrition; classification and mapping of soils; fertilizers, liming materials, and soil amendments; farm machinery and processing equipment; farm buildings, and farm electrification; and for the operation and maintenance of airplanes; \$10,636,400.

For expenses necessary for investigations, experiments, and demonstrations in connection with the production and improvement of farm crops and other plants and plant industries; soils and soil-plant relationships, and the application of engineering principles to agriculture; plant diseases, including nematodes, and methods for their prevention and control; plant and plant-disease collections, and surveys; the distribution of weeds and means for their control; methods of handling, processing, transportation, and storage of agricultural products; and plants in foreign countries and our possessions for introduction into the United States, including explorations and surveys, and propagation and testing in this country; and for the operation and maintenance of airplanes, as follows:]

Field crops: For investigations on the production, improvement, and diseases of alfalfa, barley, clover, corn, cotton, flax, grasses, oats, rice, rubber crops, sorghums, soybeans, sugar beets, sugarcane, tobacco, wheat, and other field crops, \$3,437,500.]

Fruit, vegetable, and specialty crops: For investigations on the production, improvement, and diseases of fruit, vegetable, nut, ornamental, and related crops and plants, \$3,012,500.]

Forest diseases: For investigations of diseases of forest and shade trees and forest products, and methods for their control, \$452,500.]

Soils, fertilizers, and irrigation: For investigations of soil management methods to increase and maintain productivity, including fertilization, liming, crop rotations, tillage practices, and other means of improving soils; fertilizers, fertilizer ingredients, and their improvement for agricultural use; soil management and crop production on dry and irrigated lands, and the quality of irrigation water and its use by crops; and for the classification of soils in a national system and indication of their extent and distribution on maps, and determination of their potential productivity under adapted cropping and improved soil management, \$2,723,750, including not to exceed \$100,000 for construction or acquisition of buildings, facilities, and equipment for the station at Brawley, California.]

Agricultural engineering: For investigations involving the application of engineering principles to agriculture, including farm power and equipment, rural water supply and sanitation, and rural electrification; farm buildings and their appurtenances and buildings for processing and storing farm products, and the preparation and distribution of building plans and specifications; cotton ginning, and other engineering problems relating to the production, processing, transportation, and storage of agricultural products; \$1,130,000.]

National Arboretum: For the maintenance and development of the National Arboretum established under the provisions of the Act approved March 4, 1927 (20 U. S. C. 191-194), \$152,700 \$148,600.

SOILS, FERTILIZERS, AND IRRIGATION]

For an additional amount for "Soils, fertilizers, and irrigation", \$100,000, for payment of obligations incurred pursuant to authority granted under this head in the Department of Agriculture Appropriation Act, 1950, to enter into contracts for construction or acquisition of buildings, facilities, and equipment for the station at Brawley, California, including architectural and other costs previously incurred in connection therewith.] (5 U. S. C. 511-512—establishing the Department of Agriculture; 524 establishing the Bureau; 563, 564; Supplemental Appropriation Act, 1951; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$11,008,950 Estimate 1952, * \$10,785,000
Appropriated (adjusted) 1951, \$11,068,950

* Excludes \$650 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$8,558,140	\$11,008,950	\$10,755,000
Transferred from—			
"Operating expenses, National Institutes of Health, Public Health Service, Federal Security Agency" pursuant to Public Law 759.....		60,000	
"Salaries and expenses, farm housing, Department of Agriculture," pursuant to Public Law 543.....	5,000		
Adjusted appropriation or estimate.....	8,563,140	11,068,950	10,755,000
Applied to contract authorization.....		-100,000	
Contract authorization.....	100,000		
Total available for obligation.....	8,663,140	10,968,950	10,755,000
Unobligated balance, estimated savings.....	-62,889		
Savings under sec. 1214.....		-224,300	
Obligations incurred.....	8,600,251	10,744,650	10,755,000
Comparative transfer from—			
"Research and Marketing Act of 1946, Department of Agriculture".....	1,454,162		
"Special research fund, Department of Agriculture".....	624,210		
"Salaries and expenses, Soil Conservation Service".....	203,400		
"Salaries and expenses, farm housing, Department of Agriculture".....	37,462		
Comparative transfer to "Salaries and expenses, Office of Information, Department of Agriculture".....	-893	-650	
Total direct obligations.....	10,918,592	10,744,000	10,755,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	211,928	196,800	169,600
Comparative transfer from—			
"Research and Marketing Act of 1946, Department of Agriculture".....	4,133		
"Special research fund, Department of Agriculture".....	5,496		
"Salaries and expenses, Soil Conservation Service".....	261		
"Salaries and expenses, farm housing, Department of Agriculture".....	650		
Total reimbursable obligations.....	222,498	196,800	169,600
Total obligations.....	11,141,090	10,940,800	10,954,600

PROGRAM AND PERFORMANCE

The Bureau conducts research on (1) the improvement and more efficient production of farm crops, fruits, vegetables, and other plants including the development of methods for controlling plant diseases; (2) soil management, irrigation, and fertilizers; and (3) the application of engineering principles to agriculture. It is also responsible for the operation, maintenance, and development of the National Arboretum.

1. *Plant, soil, and agricultural engineering research.*—The research consists primarily of field, laboratory, and greenhouse experiments conducted usually in cooperation with State agricultural experiment stations, various Federal agencies, crop improvement associations, industry and others. Plant explorations are conducted to introduce new plants and strains from all parts of the world valuable as new crops or for breeding varieties superior to those now grown. The work is conducted at approximately 200 field locations throughout the United States. Research results are made available to farmers and others through increase and distribution of improved varieties, and by dissemination of information through the Federal-State cooperative extension service, publications, the agricultural press, and correspondence.

(a) *Field crop investigations.*—Research is conducted on the production, improvement, and control of diseases of the principal farm field crops to insure ample supplies of high quality food for an increasing population and provide fibers and raw materials from crops in the quantities and kinds needed by industry. Investigations on weed control are also conducted. Improved varieties are released to the public for commercial production. Progress is being made on the development of corn

hybrids resistant to corn borers, new cotton hybrids with superior yarn strength, tobacco varieties with resistance to wildfire disease, and other crop improvement work. The 1952 program provides for research to develop wheat varieties resistant to new races of stem rust.

(b) *Horticultural crop investigations.*—Research is conducted on (1) production, improvement, and control of diseases of fruit, vegetable, nut, and ornamental crops, (2) economical methods of handling, processing, transporting, and storing fruits and vegetables and related disease and quality problems, (3) introduction and testing of new plant materials, and (4) control of nematodes causing crop damage. During the current year, several improved varieties of fruits, vegetables, and ornamentals were made available to the public for commercial production.

(c) *Forest disease investigations.*—This research program, which serves the Forest Service, other governmental bureaus, State forestry agencies, and others, consists primarily of (1) identifying diseases of forest trees and products and determining their life cycles and (2) developing effective and economical control methods and management practices, including the development of disease-resistant varieties. Current progress includes the development and public introduction of an elm resistant to both Dutch elm disease and phloem necrosis, the development of a method for reducing decay of stored pulp wood, and studies on the pole blight disease of western white pine. The 1952 program provides for additional research to develop practical methods for controlling oak wilt which recently has become prevalent in the Midwest.

(d) *Soils, fertilizers, and irrigation investigations.*—These investigations are directed toward (1) determination of soil and water management practices in humid, dry-land, and irrigated regions which will maintain or increase soil fertility and provide more efficient crop production; (2) improvement of fertilizers, liming materials, and soil amendments; (3) classification and mapping of soils with particular respect to their crop production capacities, crop adaptations, and management practices; and (4) relation of soils to plant, animal, and human nutrition. During the past year, soil surveys and soil management investigations were expanded in the Missouri River Basin. The 1952 program provides for developing the regional research program made possible by completion in 1951 of the new Southwest Irrigation Field Station, Brawley, Calif.

(e) *Agricultural engineering investigations.*—These investigations include (1) improvement of farm machinery for planting, cultivating, fertilizing, and harvesting farm crops and for combating their insect pests and diseases; (2) development of plans for improved farm buildings and houses; (3) development of improved types of equipment and facilities for handling and processing farm products on the farm or at local cooperative plants; and (4) development and adaptation of electrical equipment to farm use. Progress during the past year includes the development of designs for improved grain storage structures, development of improved spray and seeding equipment, improved electric traps for controlling night flying insects, and the initiation of cotton ginning investigations in the Southwest.

2. *National Arboretum.*—The Arboretum, located in the District of Columbia, provides an extensive collection of living plants from this country and abroad valuable for use in developing new species of trees, shrubs, and flowers for parks, boulevards, and other landscape uses, and for study by students and scientists. A long-term development program initiated in fiscal year 1948 has been partially completed. Basic landscaping has been under-

taken, some permanent roads and footpaths completed, and transplantings from nurseries to permanent locations are in progress. No major construction is contemplated in 1952.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Plant, soil, and agricultural engineering research:			
(a) Field crop investigations.....	\$3,456,503	\$3,383,790	\$3,442,100
(b) Horticultural crop investigations.....	3,006,535	3,010,810	3,033,400
(c) Forest disease investigations.....	449,277	441,970	476,600
(d) Soils, fertilizers, and irrigation investigations.....	2,693,429	2,646,900	2,579,300
(e) Agricultural engineering investigations.....	1,140,140	1,111,880	1,105,000
Subtotal.....	10,745,884	10,595,350	10,636,400
2. National Arboretum:			
(a) Operation and maintenance.....	102,638	104,700	104,650
(b) Development of physical facilities.....	70,070	43,950	43,950
Subtotal.....	172,708	148,650	148,600
Total direct obligations.....	10,918,592	10,744,000	10,785,000
<i>Reimbursable Obligations</i>			
1. Plant, soil, and agricultural engineering research:			
(a) Field crop investigations.....	26,874	18,300	7,900
(b) Horticultural crop investigations.....	5,268	4,300	4,300
(c) Forest disease investigations.....	21,446	22,300	7,000
(d) Soils, fertilizers, and irrigation investigations.....	93,980	89,400	87,900
(e) Agricultural engineering investigations.....	74,930	62,500	62,500
Total reimbursable obligations.....	222,498	196,800	169,600
Total obligations.....	11,141,090	10,940,800	10,954,600

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	2,117	2,091	2,074
Full-time equivalent of all other positions.....	203	192	190
Average number of all positions.....	2,065	2,032	2,021
Personal service obligations:			
Permanent positions.....	\$7,765,358	\$7,885,100	\$7,961,400
Part-time and temporary positions.....	415,021	403,800	393,700
Regular pay in excess of 52-week base.....	28,063	-----	31,000
Payments above basic rates.....	9,437	7,000	6,200
Total personal service obligations.....	8,217,879	8,295,900	8,392,300
Deduct charges for quarters and subsistence.....	27,150	27,800	28,000
Net personal service obligations.....	8,190,729	8,268,100	8,364,300
<i>Direct Obligations</i>			
01 Personal services.....	7,989,033	8,094,900	8,203,000
02 Travel.....	309,145	283,300	289,900
03 Transportation of things.....	55,684	53,300	54,200
04 Communication services.....	32,072	33,800	34,200
05 Rents and utility services.....	99,779	102,300	89,400
06 Printing and reproduction.....	272,152	238,300	238,700
07 Other contractual services.....	221,232	209,100	210,300
Services performed by other agencies.....	678,648	691,000	693,000
08 Supplies and materials.....	590,255	632,000	634,400
09 Equipment.....	443,186	321,000	325,900
10 Lands and structures.....	227,406	80,000	-----
15 Taxes and assessments.....	-----	5,000	12,000
Total direct obligations.....	10,918,592	10,744,000	10,785,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	201,696	173,200	161,300
02 Travel.....	2,671	1,300	700
03 Transportation of things.....	569	700	-----
04 Communication services.....	217	200	200
05 Rents and utility services.....	4,628	2,700	2,700
06 Printing and reproduction.....	1,620	1,700	1,700
07 Other contractual services.....	6,242	10,900	1,800
08 Supplies and materials.....	4,444	6,000	900
09 Equipment.....	411	-----	-----
15 Taxes and assessments.....	-----	100	300
Total reimbursable obligations.....	222,498	196,800	169,600
Total obligations.....	11,141,090	10,940,800	10,954,600

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
 "Research and Marketing Act of 1946 (title II), Department of Agriculture."
 "Research on strategic and critical agricultural materials, Department of Agriculture."
 "Working fund, Agriculture, Agricultural Research Administration."
 "Expenses, international development, Executive Office of the President."

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

SALARIES AND EXPENSES

Salaries and Expenses, Entomology and Plant Quarantine, Agricultural Research Administration—

For expenses necessary for investigations, experiments, demonstrations, and surveys for the promotion of economic entomology, for investigating and ascertaining the best means of destroying insects and related pests injurious to agriculture, for importing useful and beneficial insects and bacterial, fungal, and other diseases of insects and related pests, for investigating and ascertaining the best means of destroying insects affecting man and animals, and the best ways of utilizing beneficial insects, for carrying into effect the provisions of the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), the Honey Bee Act (7 U. S. C. 281-283), the Insect Pest Act (7 U. S. C. 141-144), the Mexican Border Act (7 U. S. C. 149), and the Organic Act of 1944 (7 U. S. C. 147a), as amended, authorizing the eradication, control, and prevention of spread of injurious insects and plant pests; including the operation and maintenance of airplanes and the purchase of not to exceed **[two] three**, as follows:

Insect investigations: For the investigation of insects affecting fruits, grapes, nuts, trees, shrubs, forests and forest products, truck and garden crops, cereal, forage and range crops, cotton, tobacco, sugar plants, ornamental and other plants and agricultural products, household possessions, and man and animals; for bee culture and apiary management; for classifying, identifying, and collecting information to determine the distribution and abundance of insects; for investigations in connection with introduction of natural enemies of injurious insects and related pests and for the exchange with other countries of useful and beneficial insects and other arthropods; for developing methods, equipment, and apparatus to aid in enforcing plant quarantines and in the eradication and control of insect pests and plant diseases; and for investigations of insecticides and fungicides, including methods of their manufacture and use and the effects of their application, **[\$4,157,500] \$3,908,000: Provided**, That of the amount allotted for oriental fruitfly, not to exceed \$250,000 may be used for contracts with public or private agencies for research without regard to provisions of existing law, and the amounts obligated for contract research shall remain available until expended: **Provided further**, That \$50,000 shall be transferred to applicable appropriations of the Public Health Service for investigations and studies of effects of insecticidal and fungicidal residue on human health.

Insect and plant-disease control: For carrying out operations or measures to eradicate, suppress, control, or to prevent or retard the spread of Japanese beetle, sweetpotato weevil, Mexican fruitflies, phony peach and peach mosaic, cereal rusts, pink bollworm and Thurberia weevil, golden nematode, citrus blackfly, white-fringed beetle, **[and the] Hall scale, and gypsy and brown-tail moths**, including the enforcement of quarantine regulations and cooperation with States to enforce plant quarantines as authorized by the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), and including the establishment of such cotton-free areas as may be necessary to stamp out any infestation of the pink bollworm as authorized by the Act of February 8, 1930 (46 Stat. 67), and for cooperation with States in the compensation of growers for losses resulting from the destruction of or for not planting potatoes and tomatoes on lands infested or exposed to infestations of the golden nematode for the purpose authorized by the Golden Nematode Act (Public Law 645, approved June 15, 1948). **[and for the enforcement of domestic plant quarantines through inspection in transit, including the interception and disposition of materials found to have been transported interstate in violation of Federal plant quarantine laws or regulations, and operations under the Terminal Inspection Act (7 U. S. C. 166), \$4,450,000] \$4,760,000: Provided**, That no part of this appropriation shall be used to pay the cost or value of trees, farm animals, farm crops, or other property injured or destroyed, except potatoes and tomatoes as authorized under the Golden Nematode Act: **Provided further**, That, in the discretion of the Secretary, no part of this appropriation shall be expended for the control of sweetpotato weevil in any State until such State has provided cooperation necessary to accomplish this purpose, or for barberry eradication until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by States, counties, or local authorities, or by individuals or organizations for the accomplishment of this purpose, or with respect to the golden nematode except as prescribed in section 4 of the Golden Nematode Act.

[Foreign plant] Plant quarantines: For operations against the introduction of insect pests or plant diseases into the United States, including the enforcement of foreign-plant quarantines and regulations promulgated under sections 5 and 7 of the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), the Insect Pest Act of 1905 (7 U. S. C. 141-144), and the Mexican Border Act of 1942 (7 U. S. C. 149), for enforcement of domestic-plant quarantines as they pertain to Territories and districts of the United States, *for the enforcement of plant quarantines through inspection in transit, including the interception and disposition of materials found to have been transported in violation of Federal plant quarantine laws or regulations, and operations under the Terminal Inspection Act (7 U. S. C. 166) and enforcement of regulations governing the movement of plants into and from the District of Columbia promulgated under section 15 of the Plant Quarantine Act of August 20, 1912, as amended, and for inspection and certification of plants and plant products to meet the sanitary requirements of foreign countries, as authorized in section 102 of the Organic Act of 1944 (7 U. S. C. 147a),* **[\$2,354,700] \$2,667,000.** (5 U. S. C. 511-512—*establishing the Department of Agriculture; 563-564; 7 U. S. C. 145-148a, 148c-e; 16 U. S. C. 581-581c; Public Res. 47, approved May 21, 1928; Public Res. 42, approved Feb. 8, 1930; Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, **\$10,962,200** Estimate 1952, **\$11,335,000**
Appropriated (adjusted) 1951, **\$10,912,200**

* Includes \$560,000 for activities previously carried under "Control of forest pests Department of Agriculture," and excludes \$700 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate			
Transferred to "Communicable diseases, Public Health Service, Federal Security Agency," pursuant to Public Law 759	\$9,581,300	\$10,962,200	\$11,335,000
Adjusted appropriation or estimate	9,581,300	10,912,200	11,335,000
Unobligated balance, estimated savings	-142,802		
Savings under sec. 1214		-187,200	
Obligations incurred	9,438,498	10,725,000	11,335,000
Comparative transfer from—			
"Research and Marketing Act of 1946, Department of Agriculture"	476,572		
"Special research fund, Department of Agriculture"	10,621		
"Control of emergency outbreaks of insects and plant diseases"	983,066		
"Control of forest pests, Department of Agriculture"	560,547	560,000	
Comparative transfer to "Salaries and expenses, Office of Information, Department of Agriculture"	-652	-700	
Total direct obligations	11,477,652	11,284,300	11,335,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	29,325		
Total obligations	11,506,977	11,284,300	11,335,000

PROGRAM AND PERFORMANCE

The Bureau conducts research on insects and disseminates information on their control and use; studies the classification, anatomy, physiology, habits, and responses of insects; investigates practical and scientific aspects of beekeeping and insect pollination; develops and disseminates information on how injurious or annoying insects may be eliminated or controlled; conducts research on chemicals or other substances that may be used to destroy, attract, repel, or mitigate insects; studies diseases and natural enemies of insects to determine ways of utilizing those which may aid in the control of injurious insect pests; cooperates with State and local agencies to control and prevent the spread of injurious insects and plant diseases; and enforces Federal plant quarantines and regulatory orders. Activities are conducted in all 48 States of the Union, in Puerto Rico, Mexico, France, Egypt, and in the Canal Zone as well as in Alaska and Hawaii.

1. *Insect investigations.*—Investigations are made of insects for control of those which are injurious, for utilization of those which are beneficial, and for better management of those (such as the honey bee) which produce useful products. Insecticides are studied and new formulations developed and tested in order that growers may protect their crops more effectively and economically. Similar work is done for more effective control of insects attacking warm-blooded animals and those commonly known as household pests. Farmers are advised on appropriate uses, safety precautions, time and method of application, and dosage. Most activities are in cooperation with State colleges, agricultural experiment stations, other agencies of the Federal Government, associations, growers, livestock owners, and beekeepers.

2. *Insect and plant disease control.*—Programs designed to protect agriculture from specific destructive insects and plant diseases are carried on in cooperation with appropriate governmental agencies, local communities, and individuals and include (1) inspections to detect and appraise infestations, (2) inspections to determine if regulated articles are free of pests, (3) certification of those which can be safely moved into uninfested areas, (4) supervision of treatments that are required by plant quarantines, (5) the applications of pesticides, and (6) other methods of combating infestations.

3. *Plant quarantines.*—Protective measures are carried out to prevent the introduction from abroad of insect pests and plant diseases. Complementary to this work, a service is rendered to American exporters of plants and plant products by certifying to the sanitary condition of such material as required by various foreign countries. Special precautions are being taken to prevent the introduction of oriental fruitfly, citrus blackfly, and the golden nematode.

Principal activities include issuance of permits required as a condition of entry of plants and plant products; inspections of carriers, cargoes, crew quarters, passengers' baggage, and mail; treating or supervising sanitation treatment of commodities offered for import; and making inspections in Hawaii and Puerto Rico of aircraft and their cargo to certify freedom from pests, thus permitting prompt clearance on arrival at mainland ports.

The various activities are carried on with the assistance and close cooperation of the Bureau of Customs, Immigration and Naturalization Service, Post Office Department, and Public Health Service.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Insect investigations:			
(a) Insects affecting food, feed, and fiber crops.....	\$2,647,138	\$2,672,400	\$2,505,000
(b) Insects affecting forests and forest products.....	519,825	501,800	516,500
(c) Insects affecting man and animals.....	276,760	289,300	289,100
(d) Plant pest control investigations.....	580,982	597,800	597,400
Subtotal.....	4,024,705	4,061,300	3,908,000
2. Insect and plant disease control:			
(a) Japanese beetle control.....	507,443	496,300	487,400
(b) Sweetpotato weevil control.....	231,399	225,900	225,700
(c) Mexican fruitfly control.....	199,871	200,000	199,800
(d) Phony peach and peach mosaic eradication.....	156,845	154,900	153,700
(e) Barberry eradication.....	693,577	681,300	680,600
(f) Pink bollworm and Thurberia weevil control.....	1,201,159	1,204,000	1,195,200
(g) Golden nematode control.....	435,041	397,800	397,400
(h) Citrus blackfly control.....	93,402	97,100	97,000
(i) White-fringed beetle control.....	855,154	712,500	707,400
(j) Hall scale eradication.....	127,912	104,700	79,600

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
2. Insect and plant disease control—Con.			
(k) Gypsy and brown-tail moth control.....	\$569,547	\$560,000	\$536,200
Subtotal.....	5,071,350	4,834,500	4,760,000
3. Plant quarantines.....	2,381,597	2,388,500	2,667,000
Total direct obligations.....	11,477,652	11,284,300	11,335,000
<i>Reimbursable Obligations</i>			
1. Insect investigations:			
(a) Insects affecting food, feed, and fiber crops.....	11,803	-----	-----
(b) Insects affecting forests and forest products.....	9,650	-----	-----
(c) Insects affecting man and animals.....	1,359	-----	-----
(d) Plant pest control investigations.....	1,972	-----	-----
Subtotal.....	24,784	-----	-----
2. Insect and plant disease control:			
(i) White-fringed beetle control.....	1,211	-----	-----
(k) Gypsy and brown-tail moth control.....	1,456	-----	-----
Subtotal.....	2,667	-----	-----
3. Plant quarantines.....	1,874	-----	-----
Total reimbursable obligations.....	29,325	-----	-----
Total obligations.....	11,506,977	11,284,300	11,335,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	1,982	1,940	1,981
Full-time equivalent of all other positions.....	421	384	375
Average number of all employees.....	2,331	2,254	2,268
Personal service obligations:			
Permanent positions.....	\$8,005,961	\$8,125,404	\$8,310,029
Part-time and temporary positions.....	936,553	851,924	805,420
Regular pay in excess of 52-week base.....	31,741	-----	33,700
Payment above basic rates.....	194,339	177,799	174,709
Total personal service obligations.....	9,168,594	9,155,127	9,323,858
Deduct charge for quarters and subsistence furnished.....	5,137	5,327	5,358
Net personal service obligations.....	9,163,457	9,149,800	9,318,500
<i>Direct Obligations</i>			
01 Personal services.....	9,150,723	9,149,800	9,318,500
02 Travel.....	476,866	490,000	482,400
03 Transportation of things.....	73,119	59,300	68,600
04 Communication services.....	71,032	70,900	73,000
05 Rents and utility services.....	166,570	174,600	135,100
06 Printing and reproduction.....	62,229	68,500	68,500
07 Other contractual services.....	228,890	236,100	246,700
Services performed by other agencies.....	76,684	76,900	65,900
08 Supplies and materials.....	685,102	616,700	580,700
09 Equipment.....	315,038	188,800	177,200
10 Lands and structures.....	11,962	28,800	5,300
13 Refunds, awards, and indemnities.....	159,437	116,900	101,000
15 Taxes and assessments.....	-----	7,000	12,100
Total direct obligations.....	11,477,652	11,284,300	11,335,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	12,734	-----	-----
02 Travel.....	1,379	-----	-----
03 Transportation of things.....	89	-----	-----
07 Other contractual services.....	10,619	-----	-----
08 Supplies and materials.....	1,554	-----	-----
09 Equipment.....	3,000	-----	-----
Total reimbursable obligations.....	29,325	-----	-----
Total obligations.....	11,506,977	11,284,300	11,335,000

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Research and Marketing Act of 1946 (title II), Department of Agriculture."

"Control of forest pests, Department of Agriculture."

"Working fund, Agriculture, Agricultural Research Administration."

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE— Continued

CONTROL OF EMERGENCY OUTBREAKS OF INSECTS AND PLANT DISEASES

Control of Emergency Outbreaks of Insects and Plant Diseases—

For expenses necessary to carry out the provisions of the joint resolution approved May 9, 1938 (7 U. S. C. 148-148e), including the operation and maintenance of airplanes and the purchase of not to exceed two, and surveys and control operations in Canada in cooperation with the Canadian Government or local Canadian authorities, and the employment of Canadian citizens, **[\$2,100,000]** \$2,063,000, of which \$1,250,000 shall be apportioned for use pursuant to section 3679 of the Revised Statutes, as amended, for the purposes of said joint resolution only to the extent that the Secretary, with the approval of the Bureau of the Budget, finds necessary to meet emergency conditions. (*Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, **\$2,100,000**Estimate 1952, **\$2,063,000**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$4,495,000	\$2,100,000	\$2,063,000
Transferred to "Control of forest pests, Department of Agriculture," pursuant to Public Law 146.....	-250,000		
Adjusted appropriation or estimate.....	4,245,000	2,100,000	2,063,000
Prior year balance available.....		445,760	
Total available for obligation.....	4,245,000	2,545,760	2,063,000
Balance available in subsequent year.....	-445,760		
Unobligated balance, estimated savings.....	-19,263		
Obligations incurred.....	3,779,977	2,545,760	2,063,000
Comparative transfer to "Salaries and expenses, entomology and plant quaran- tine, Agricultural Research Adminis- tration".....	-983,066		
Total obligations.....	2,796,911	2,545,760	2,063,000

PROGRAM AND PERFORMANCE

Flexible year-to-year programs are conducted to combat incipient and emergency outbreaks of insects and plant diseases that are regional in scope and present serious threats to agriculture, usually involving cooperative effort by Federal and State agencies, local communities, and individual farmers. Surveys locate possible outbreaks of destructive pests and appraise the status of infestation. Depending upon the type of threat that may exist, the Bureau (1) cooperates with State and local agencies in advising farmers how and when to use protective insecticides, (2) undertakes suppressive measures against new introductions or potentially destructive pests now limited to small areas within the United States, (3) organizes large-scale control programs on a cooperative basis within affected areas, and (4) informs industry of potential needs for insecticide materials.

1. *Grasshopper and Mormon cricket control.*—Large-flake bran impregnated with an oil solution of either chlordane or toxaphene was first used for treating extensive areas for grasshopper control in 1949. This new-type bait, applied with aircraft to nearly 3,000,000 acres of native grass lands in Montana and Wyoming, protected forage in treated areas and prevented migrations to other parts of these or adjoining States. During the 1950 crop season, nearly 2,750,000 acres were similarly treated in Wyoming, Montana, Arizona, and Nevada with smaller acreages receiving attention in other Northwestern States.

An outstanding development of the 1950 program was the extent to which farmers acquired and applied chlordane and toxaphene sprays and dusts at their own ex-

pense to protect cultivated crops from grasshoppers breeding locally. It is estimated that approximately 5,000,000 acres were so treated. Also, in 1950, various formulations of aldrin were used experimentally for grasshopper control with most encouraging results. Two ounces of aldrin in a gallon of oil, or oil emulsion, when applied to an acre of either cultivated crops or native grass lands, gave almost complete control of all species of grasshoppers present. This new material, available in quantity for the first time this year, promises to further reduce the per acre cost of grasshopper control and to further simplify control procedures.

2. *General surveys.*—Information is developed on the distribution and imminent threat of various insect and plant diseases in order that preventive measures may be promptly taken.

3. *Contingency fund.*—The 1951 appropriation act provided a contingency fund of \$1,250,000 under this item to minimize the need for supplemental appropriations, and a similar amount is included in the estimates for 1952. This contingency fund is to be apportioned for use only to the extent that the Secretary, with the approval of the Bureau of the Budget, finds necessary to meet emergency conditions. This fund makes it possible to take quick action to meet emergency situations as they arise.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Grasshopper and Mormon cricket control.....	\$2,571,738	\$1,095,760	\$613,000
2. General surveys.....	225,173	200,000	200,000
3. Contingency fund.....		1,250,000	1,250,000
Total obligations.....	2,796,911	2,545,760	2,063,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	127	111	111
Full-time equivalent of all other positions.....	88	66	36
Average number of all employees.....	223	176	143
01 Personal services:			
Permanent positions.....	\$553,360	\$468,073	\$463,587
Part-time and temporary positions.....	227,649	168,387	90,813
Regular pay in excess of 52-week base.....	2,008		2,100
Payment above basic rates.....	56,946	12,000	12,000
Total personal services.....	\$39,963	648,460	568,500
Deduct charge for quarters and subsistence furnished.....	2,700		
Net personal services.....	837,263	648,460	568,500
02 Travel.....	149,046	95,000	95,000
03 Transportation of things.....	180,372	41,600	16,600
04 Communication services.....	9,287	6,700	5,200
05 Rents and utility services.....	35,098	38,300	1,300
06 Printing and reproduction.....	2,392	2,300	2,300
07 Other contractual services.....	436,043	105,000	51,000
Services performed by other agencies.....	30,213	30,000	20,000
08 Supplies and materials.....	1,069,421	312,000	36,700
09 Equipment.....	46,795	14,600	14,000
13 Refunds, awards, and indemnities.....	981	1,000	1,000
15 Taxes and assessments.....		800	1,400
Contingency fund.....		1,250,000	1,250,000
Total obligations.....	2,796,911	2,545,760	2,063,000

Total, Bureau of Entomology and Plant Quarantine, annual definite appropriations:

Appropriated 1951, **\$13,062,200**Estimate 1952, **\$13,398,000**Appropriated (adjusted) 1951, **\$13,012,200**

Total, Agricultural Research Administration, general appropriations:

Appropriated 1951, **\$73,925,358**Estimate 1952, **\$107,192,208**Appropriated (adjusted) 1951, **\$74,075,358**

CONTROL OF FOREST PESTS

Control of Forest Pests, Department of Agriculture—

For expenses necessary for carrying out operations, measures, or surveys necessary to eradicate, suppress, control, or to prevent or retard the spread of insects or diseases which endanger forest trees on any lands in the United States, and for such quarantine measures relating thereto as may be necessary pursuant to the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), including the purchase (not to exceed [three] two) and operation and maintenance of airplanes, and construction and alteration of necessary buildings [not to exceed \$23,500 for the purchase of one building at Greenfield, Massachusetts]; *Provided*, That the cost of constructing or altering any one building during the fiscal year shall not exceed \$2,500, as follows:

Gypsy and brown-tail moths: Gypsy and brown-tail moths, pursuant to section 102 of the Act of September 21, 1944 (7 U. S. C. 147a), \$560,000.]

Forest Pest Control Act: For carrying out the provisions of the Act approved June 25, 1947 (16 U. S. C., Supp. I, 594-1-594-5), [\$1,650,000] \$2,593,000, of which [\$750,000] \$2,000,000 shall be apportioned for use pursuant to section 3679 of the Revised Statutes, as amended, for the purposes of said Act only to the extent that the Secretary, with the approval of the Bureau of the Budget, finds necessary to meet emergency conditions.

White pine blister rust: White pine blister rust, pursuant to the Act of April 26, 1940 (16 U. S. C. 594a), [\$3,490,000] \$3,407,000, of which [amount \$537,050] \$527,400 shall be available to the Department of the Interior for the control of white pine blister rust on or endangering Federal lands under the jurisdiction of that Department or lands of Indian tribes which are under the jurisdiction of or retained under restrictions of the United States; [\$1,837,475] \$1,804,500 [of said amount] to the Forest Service for the control of white pine blister rust on or endangering lands under its jurisdiction; and [\$1,115,475] \$1,075,100 [of said amount] to the Bureau of Entomology and Plant Quarantine for leadership and general coordination of the entire program, method development, and for operations conducted under its direction for such control, including, but not confined to, the control of white pine blister rust on or endangering State and privately owned lands. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$5,700,000 Estimate 1952, " \$6,000,000
Appropriated (adjusted) 1951, \$5,450,000

* Excludes \$560,250 for activities transferred in the estimates to appropriations as follows:

"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration" \$560,000
"Salaries and expenses, Office of Information, Department of Agriculture" 250
The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$7,731,000	\$5,700,000	\$6,000,000
Transferred from—			
"Control of emergency outbreaks of insects and plant diseases," pursuant to Department of Agriculture Appropriation Act, 1950.....	250,000		
"Forest development roads and trails, Department of Agriculture," pursuant to 5 U. S. C. 572.....	250,000		
Transferred to "Forest development roads and trails, Department of Agriculture," pursuant to 5 U. S. C. 572.....		-250,000	
Adjusted appropriation or estimate.....	8,231,000	5,450,000	6,000,000
Prior year balance available.....	450,404	2,329,458	
Total available for obligation.....	8,681,404	7,779,458	6,000,000
Balance available in subsequent year.....	-2,329,458		
Unobligated balance, estimated savings.....	-108,344		
Savings under sec. 1214.....		-60,750	
Obligations incurred.....	6,243,602	7,718,708	6,000,000
Comparative transfer to—			
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration".....	-569,547	-560,000	
"Salaries and expenses, Office of Information, Department of Agriculture".....	-167	-250	
Total direct obligations.....	5,673,888	7,158,458	6,000,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	32,414		
Payments received from non-Federal sources.....	8,504		
Total reimbursable obligations.....	40,918		
Total obligations.....	5,714,806	7,158,458	6,000,000

PROGRAM AND PERFORMANCE

1. *Forest Pest Control Act.*—Operations include (a) surveys to detect and appraise the presence and potential danger of insects and plant diseases which injure or destroy forest resources, and (b) suppressive measures in cooperation with one or more of several land-managing agencies that may be involved. Where the work is done on federally owned lands the operations are usually conducted by the agency responsible for the management of the land, under the technical leadership of Department specialists familiar with the pest concerned. Where the pest occurs on State or privately owned lands control operations are carried out cooperatively, using in part funds provided by the States, local forest protective associations, and the individuals concerned.

Major control programs during the past 2 years have involved spraying and treatment of large forest areas of high-value timber for control of the spruce budworm, of the Engelmann spruce beetle, and the bark beetle. The objective of this work is to detect and suppress outbreaks of destructive forest pests before extensive damage is done and while areas requiring treatment are small.

The 1951 appropriation act provided a contingency fund of \$750,000 under this item to minimize the need for supplemental appropriations. This fund is to be apportioned for use only to the extent that the Secretary, with the approval of the Bureau of the Budget, finds necessary to meet emergency conditions. Fall surveys indicate the need for an additional supplemental appropriation of \$1,500,000 during fiscal year 1951. To provide a contingency fund which, based on past experience, will more adequately meet emergency situations as they arise, the 1952 estimates propose that the contingency fund under this item be increased to \$2,000,000.

2. *White pine blister rust.*—This program provides for the protection of white pine trees from the blister rust disease which causes extensive damage to mature stands of white pine and is fatal to young trees. By removing ribs (host plants) from areas where white pines grow, these valuable trees can be protected from the disease at reasonable cost. A considerable amount of the work is done by contract.

Control work on federally owned lands is carried out to a large degree by the agency responsible for the management of the land, and that on State and privately owned lands is carried out cooperatively between the Bureau of Entomology and Plant Quarantine and the States involved. The Bureau is responsible for technical leadership and supervision of operations on all lands, for the surveys that indicate when and where control work should be done, and enforcement of the Federal plant quarantine which prevents reinvasion of protected areas.

Since the cooperative program was initiated in 1919, ribs have been removed completely from approximately 13,000,000 acres, where little additional work is needed to safeguard the growth of white pine. Approximately 15,000,000 acres require further intensive work, including about 4,000,000 acres where no ribs eradication has yet been done.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Forest Pest Control Act:			
(a) Detection and appraisal surveys.....	\$272,957	\$281,000	\$350,000
(b) Operations to control destructive forest pests on lands irrespective of ownership.....	1,797,548	2,698,458	243,000
(c) Contingency fund.....		750,000	2,000,000
Subtotal.....	2,070,505	3,729,458	2,593,000

CONTROL OF FOREST PESTS—Continued

Control of Forest Pests, Department of Agriculture—Continued

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
2. White pine blister rust:			
(a) Leadership, coordination, and technical direction of white pine blister rust control (Entomology and Plant Quarantine).....	\$727,638	\$725,450	\$705,000
(b) Blister rust quarantine enforcement (Entomology and Plant Quarantine).....	14,966	15,600	15,600
(c) Blister rust control operations on the national forests (Forest Service).....	1,901,416	1,805,500	1,804,500
(d) Blister rust control operations on lands under jurisdiction of the Interior Department (Department of the Interior).....	556,705	527,650	527,400
(e) Cooperative blister rust control on State and privately owned lands (Entomology and Plant Quarantine).....	402,658	354,800	354,500
Subtotal.....	3,603,383	3,429,000	3,407,000
Total direct obligations.....	5,673,888	7,158,458	6,000,000
<i>Reimbursable Obligations</i>			
1. Forest Pest Control Act:			
(a) Detection and appraisal surveys.....	795		
(b) Operations to control destructive forest pests on lands irrespective of ownership.....	16,993		
Subtotal.....	17,788		
2. White pine blister rust:			
(a) Leadership, coordination, and technical direction of white pine blister rust control (Entomology and Plant Quarantine).....	3,077		
(c) Blister rust control operations on the national forests (Forest Service).....	5,066		
(d) Blister rust control operations on lands under jurisdiction of Interior Department (Department of the Interior).....	6,732		
(e) Cooperative blister rust control on State and privately owned lands (Entomology and Plant Quarantine).....	8,255		
Subtotal.....	23,130		
Total reimbursable obligations.....	40,918		
Total obligations.....	5,714,806	7,158,458	6,000,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO FOREST PEST CONTROL ACT			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	25	30	30
Full-time equivalent of all other positions.....	170	391	76
Average number of all employees.....	242	478	129
<i>Personal service obligations:</i>			
Permanent positions.....	\$282,385	\$338,470	\$222,051
Part-time and temporary positions.....	452,201	921,916	208,995
Regular pay in excess of 52-week base.....	820		774
Payment above basic rates.....	79,489	138,743	28,780
Total personal service obligations.....	814,895	1,399,129	460,600
Deduct charges for quarters and subsistence.....	5,131	4,520	
Net personal service obligations.....	809,764	1,394,609	460,600
<i>Direct Obligations</i>			
01 Personal services.....	806,371	1,394,609	460,600
02 Travel.....	62,338	109,150	47,500
03 Transportation of things.....	30,712	54,155	9,000
04 Communication services.....	4,317	9,304	2,700
05 Rents and utility services.....	11,274	14,445	4,000
06 Printing and reproduction.....	155	500	200
07 Other contractual services.....	341,807	586,594	10,000
Services performed by other agencies.....	8,591	25,000	4,000
08 Supplies and materials.....	667,414	728,831	36,800
09 Equipment.....	137,118	49,920	15,000
13 Refunds, awards, and indemnities.....	408		
15 Taxes and assessments.....		6,900	3,200
Contingency fund.....		750,000	2,000,000
Total direct obligations.....	2,070,505	3,729,458	2,593,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO FOREST PEST CONTROL ACT—continued			
<i>Reimbursable Obligations</i>			
01 Personal services.....	\$3,393		
03 Transportation of things.....	66		
04 Communication services.....	3		
07 Other contractual services.....	5		
08 Supplies and materials.....	14,321		
Total reimbursable obligations.....	17,788		
Total obligations.....	2,088,293	\$3,729,458	\$2,593,000
ALLOCATION TO WHITE PINE BLISTER RUST			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	302	311	310
Full-time equivalent of all other positions.....	595	541	559
Average number of all employees.....	884	833	837
<i>Personal service obligations:</i>			
Permanent positions.....	\$1,166,177	\$1,205,190	\$1,163,119
Part-time and temporary positions.....	1,473,891	1,357,375	1,407,765
Regular pay in excess of 52-week base.....	4,119		4,368
Payment above basic rates.....	125,550	88,723	87,913
Total personal service obligations.....	2,769,737	2,651,288	2,663,165
Deduct charges for quarters and subsistence.....	89,529	57,920	67,900
Net personal service obligations.....	2,680,208	2,593,368	2,595,265
<i>Direct Obligations</i>			
01 Personal services.....	2,662,981	2,593,368	2,595,265
02 Travel.....	43,992	47,850	47,850
03 Transportation of things.....	8,036	7,910	7,490
04 Communication services.....	11,419	9,415	9,355
05 Rents and utility services.....	46,431	47,705	25,122
06 Printing and reproduction.....	7,345	6,400	6,400
07 Other contractual services.....	328,530	304,712	302,625
Services performed by other agencies.....	90,498	93,750	93,750
08 Supplies and materials.....	271,685	228,560	236,303
09 Equipment.....	132,316	79,130	61,740
13 Refunds, awards, and indemnities.....	150		
15 Taxes and assessments.....		10,200	21,100
Total direct obligations.....	3,603,383	3,429,000	3,407,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	17,227		
02 Travel.....	231		
07 Other contractual services.....	955		
08 Supplies and materials.....	4,685		
09 Equipment.....	32		
Total reimbursable obligations.....	23,130		
Total obligations.....	3,626,513	3,429,000	3,407,000
SUMMARY			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	327	341	340
Full-time equivalent of all other positions.....	765	932	635
Average number of all employees.....	1,126	1,311	966
<i>Personal service obligations:</i>			
Permanent positions.....	\$1,448,562	\$1,543,660	\$1,385,170
Part-time and temporary positions.....	1,926,092	2,279,291	1,616,760
Regular pay in excess of 52-week base.....	4,939		5,142
Payment above basic rates.....	205,039	227,466	116,693
Total personal service obligations.....	3,584,632	4,050,417	3,123,765
Deduct charges for quarters and subsistence.....	94,660	62,440	67,900
Net personal service obligations.....	3,489,972	3,987,977	3,055,865
<i>Direct Obligations</i>			
01 Personal services.....	3,469,352	3,987,977	3,055,865
02 Travel.....	106,330	157,000	95,350
03 Transportation of things.....	38,748	62,065	16,490
04 Communication services.....	15,736	18,719	12,055
05 Rents and utility services.....	57,705	62,150	29,122
06 Printing and reproduction.....	7,500	6,900	6,600
07 Other contractual services.....	670,337	891,306	312,625
Services performed by other agencies.....	99,089	118,750	97,750
08 Supplies and materials.....	939,099	957,441	273,103
09 Equipment.....	269,434	129,050	76,740
13 Refunds, awards, and indemnities.....	558		
15 Taxes and assessments.....		17,100	24,300
Contingency fund.....		750,000	2,000,000
Total direct obligations.....	5,673,888	7,158,458	6,000,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	20,620		
02 Travel.....	231		

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
SUMMARY—continued			
<i>Reimbursable Obligations—Continued</i>			
03 Transportation of things.....	\$66	-----	-----
04 Communication services.....	3	-----	-----
07 Other contractual services.....	960	-----	-----
08 Supplies and materials.....	19,006	-----	-----
09 Equipment.....	32	-----	-----
Total reimbursable obligations.....	40,918	-----	-----
Total obligations.....	5,714,806	\$7,158,458	\$6,000,000

FOREST SERVICE**INTRODUCTORY STATEMENT**

The primary functions of the Forest Service are: (1) Protection, development, and use of more than 181,000,000 acres of land in national forests in the United States, Alaska, and Puerto Rico; (2) cooperation with the States and private forest landowners to obtain better fire protection on 427,000,000 acres of forest lands and better forest practices on and returns from 345,000,000 acres of privately owned forest lands, to aid in the distribution of planting stock to landowners, and to stimulate development and proper management of State, county, and community forests; (3) forest and range research for all forest and open-range lands to bring about better protection and increasing productivity, full utilization of forest, water, and range resources, and more profitable use of land for growing timber and for grazing. These functions include land acquisition, construction and maintenance of roads and trails, flood control, and other cooperative projects.

SALARIES AND EXPENSES**Salaries and Expenses, Forest Service—**

For expenses necessary, including not to exceed \$10,000 for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); to experiment and make investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost [(not to exceed \$1,000)] of constructing a water-supply or sanitary system and of connecting the same with any such building, and exclusive of the cost of any tower upon which a lookout house may be erected, shall not exceed \$15,000, with the exception that any building erected, purchased, or acquired, the cost of which was \$15,000 or more, may be improved out of the appropriations made under this chapter for the Forest Service by an amount not to exceed 2 per centum of the cost of such building as certified by the Chief of the Forest Service[, and that not to exceed \$8,000 may be expended for the installation of an elevator in the Yeon Avenue warehouse in Portland, Oregon]; to protect, administer, and improve the national forests, including tree planting and other measures to prevent erosion, drift, surface wash, soil waste, and the formation of floods, and to conserve water; to ascertain the natural conditions upon and utilize the national forests, to transport and care for fish and game supplied to stock the national forests or the waters therein; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service, as follows:

[General administrative expenses: For general administration, including expenses of the National Forest Reservation Commission as authorized by section 14 of the Act of March 1, 1911 (16 U. S. C. 514), \$665,000.]

National forest protection and management: For the administration, protection, use, maintenance, improvement, and development

of the national forests, including the establishment and maintenance of forest tree nurseries, including the procurement of tree seed and nursery stock by purchase, production, or otherwise, seeding and tree planting and the care of plantations and young growth; the operation and maintenance of aircraft and the purchase of not to exceed three; the maintenance of roads and trails and the construction and maintenance of all other improvements necessary for the proper and economical administration, protection, development, and use of the national forests, including experimental areas under Forest Service administration, except that where direct purchases will be more economical than construction, improvements may be purchased; the construction (not to exceed \$15,000 for any one structure), equipment, and maintenance of sanitary and recreational facilities; timber cultural operations; development and application of fish and game management plans; propagation and transplanting of plants suitable for planting on semiarid portions of the national forests; estimating and appraising of timber and other resources and development and application of plans for their effective management, sale, and use; *expenses of the National Forest Reservation Commission as authorized by section 14 of the Act of March 1, 1911 (16 U. S. C. 514); examination, classification, surveying, and appraisal of land incident to effecting exchanges authorized by law and of lands within the boundaries of the national forests that may be opened to homestead settlement and entry under the Act of June 11, 1906, and the Act of August 10, 1912 (16 U. S. C. 506-509), as provided by the Act of March 4, 1913 (16 U. S. C. 512); investigation and establishment of water rights, including the purchase thereof or of lands or interests in lands or rights-of-way for use and protection of water rights necessary or beneficial in connection with the administration and public use of the national forests; and all expenses necessary for the use, maintenance, improvement, protection, and general administration of the national forests, [\$27,100,000] \$29,655,000, of which not to exceed \$75,000 shall be available for the purchase of three nursery sites[, and not to exceed \$5,000 shall be available for the purchase of administrative sites].*

Fighting forest fires: For fighting and preventing forest fires on or threatening lands under Forest Service administration, including lands under contract for purchase or in process of condemnation for Forest Service purposes, and for liquidation of obligations incurred in the preceding fiscal year for such purpose, \$6,000,000, of which \$2,500,000 shall be apportioned for use, pursuant to section 3679 of the Revised Statutes, as amended, only to the extent that the Secretary, with the approval of the Bureau of the Budget, finds necessary to meet emergency conditions.

Forest research: *For forest research at forest or range experiment stations, the Forest Products Laboratory, or elsewhere, in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the Act approved May 22, 1928, as amended (16 U. S. C. 581, 581a, 581f-581i), including the construction and maintenance of improvements; fire, silvicultural, watershed, and other forest investigations and experiments; investigations and experiments to develop improved methods of management of forest and other ranges; experiments, investigations, and tests of forest products; a comprehensive forest survey; and investigations in forest economics; \$5,345,000.*

[Forest research: For forest research in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the Act approved May 22, 1928, as amended (16 U. S. C. 581, 581a, 581f-581i), including the construction and maintenance of improvements, as follows:]

[Forest and range management investigations: Fire, silvicultural, watershed, and other forest investigations and experiments under said section 2, as amended, and investigations and experiments to develop improved methods of management of forest and other ranges under section 7, at forest or range experiment stations or elsewhere, \$3,030,000, of which \$41,000 shall be available for such investigations and experiments at Bartlett Experimental Forest only.]

[Forest products: Experiments, investigations, and tests of forest products under section 8, at the Forest Products Laboratory, or elsewhere, \$1,300,000, of which \$30,000 shall be made available for the establishment of a forest utilization service unit in the Southwest.]

[Forest resources investigations: A comprehensive forest survey under section 9, and investigations in forest economics under section 10, \$880,000.] (5 U. S. C. 511-512—establishing the Department of Agriculture; 524—establishing the Bureau of Forestry; 565a; 16 U. S. C. 471-583i; 31 U. S. C. 534; Act of June 20, 1910, Public Law 219; Act of Apr. 24, 1950, Public Law 478; Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$38,975,000 Estimate 1952, * \$41,000,000
Appropriated (adjusted) 1951, \$38,939,925

* Excludes \$167,400 for activities transferred in the estimates to appropriations as follows:

"Forest development roads and trails, Department of Agriculture"..... \$94,900
"State and private forestry cooperation, Department of Agriculture"..... 67,800
"Salaries and expenses, Office of Information, Department of Agriculture".... 4,700
The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FOREST SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Forest Service—Continued

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$39,187,500	\$38,975,000	\$41,000,000
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....		-35,075	
Adjusted appropriation or estimate.....	39,187,500	38,939,925	41,000,000
Available from subsequent year.....	367,824		
Available in prior year.....		-367,824	
Total available for obligation.....	39,555,324	38,572,101	41,000,000
Unobligated balance, estimated savings.....	-127,912		
Savings under sec. 1214.....		-430,000	
Obligations incurred.....	39,427,412	38,142,101	41,000,000
Comparative transfer from "Research and Marketing Act of 1946, Department of Agriculture".....	254,677		
Comparative transfer to—			
"Forest development roads and trails, Department of Agriculture".....	-97,000	-94,900	
"Forest fire cooperation, Department of Agriculture".....	-25,500	-24,900	
"Farm and other private forestry cooperation, Department of Agriculture".....	-19,200	-42,900	
"Operating expenses, General Services Administration".....	-35,075		
"Salaries and expenses, Office of Information, Department of Agriculture".....	-3,727	-4,700	
Total direct obligations.....	39,501,587	37,974,701	41,000,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	4,439,902	4,228,948	4,228,948
Payments received from non-Federal sources.....	229,681	97,019	97,019
Total reimbursable obligations.....	4,669,583	4,325,967	4,325,967
Total obligations.....	44,171,170	42,300,668	45,325,967

PROGRAM AND PERFORMANCE

1. *National forest protection and management*—(a) *Resource protection and use*.—The Service protects the national forest properties from fire and trespass and manages the timber, water, range, recreation, wildlife, and other resources in such ways as to bring about maximum sustained production. In calendar year 1949, a total of 11,526 fires occurred on national forests, resulting in a burned area of 190,864 acres; the area burned over in calendar year 1950 will be larger. In 1952, it is proposed to strengthen detection and initial attack of the presuppression force by employing additional lookouts and firecrew men and by replacing a number of unsafe lookout towers. In the first quarter of the fiscal year 1951, 1.5 billion board feet of timber were cut from national forests, an increase of 41 percent over the same period of 1950. In 1952, it is proposed to expand the cut from national forest land to supply a greater share of forest products needed for military and important civilian uses. The demand for national forest timber on a long-term basis is steadily increasing because of the depletion of timber on private land in many localities. Forage on the forests is utilized by grazing of domestic livestock, with about 28,000 permits issued annually for grazing on approximately 80,000,000 acres. Recreation and wildlife resources are utilized by millions of visitors. Public use of the national forests in 1949 exceeded 26,000,000 visits, which reflects an increase at the rate of about 2,000,000 visits annually in recent years. Efforts are being made to obtain greater participation by local communities in the management of national forest campgrounds, and increased cooperation from the States in reducing big game population

in overstocked areas. Watershed management of the national forests is accomplished by measures to minimize erosion, lessen flood run-off, increase useful water yield and improve water quality. Receipts from national forests in 1950 totaled about \$35,500,000, including \$29,400,000 of timber sales, \$3,340,000 of grazing receipts, and \$1,751,000 from other revenue-producing land activities, of which latter figure more than \$1,000,000 was collected for mineral leases.

(b) *Resource development*.—Of a total of 1,358,183 acres of national forest land planted to trees, acreage planted in 1950 was 45,428. More than 4,000,000 acres of cut-over, burned-over, denuded, or poorly stocked land are in need of planting. About 36,000 acres are to be planted in each of the fiscal years 1951 and 1952. Of the 80,000,000 acres of range lands in the national forests, about 4,000,000 require reseeding to range grasses to restore their productivity and improve watershed conditions. As of June 30, 1950, 334,000 acres have been reseeded, including 63,000 acres during 1950. It is estimated that 65,000 and 74,000 acres will be planted during 1951 and 1952, respectively.

2. *Fighting forest fires*.—Emergency fire control funds for temporary employment of additional persons are used when fire conditions become so critical that the regular protective organization (financed from "National forest protection and management") is unable to cope with the situation.

3. *Forest research*—(a) *Forest and range management investigations*.—Research is conducted to provide private and public land managers and owners with sound bases for protection and management of timber, range, and watershed lands. Studies are conducted at regional forest experiment stations to maintain a sustained yield of products at the lowest possible cost; increase forage on range lands for maximum production of livestock without damage to soil, watershed, or other values; assure maximum regular flow of usable water, and reduce flood and sedimentation, as well as fire damages.

(b) *Forest products investigations*.—These aid in protecting and enhancing the value and utility of forest products. The work of the Forest Products Laboratory, is directed toward improvement of forest products, reduction and utilization of waste, utilization of low-quality wood and unpopular species, development of new wood products, reduction of costs of logging and utilization of wood products, development of basic knowledge and discoveries, and dissemination of findings to meet the needs of the forest owner, primary manufacturer, wood fabricator, and ultimate consumer.

(c) *Forest resources investigations*.—These are conducted to inventory and appraise the condition of forest lands, volume and quality of standing timber, ownership of timber resources, annual growth and depletion, potential need for timber products, and other information on supply, production, and utilization. On July 1, 1950, about 420,000,000 acres of forest land had been initially inventoried in the field, and 100,000,000 acres of the area needing resurvey had been covered.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. National forest protection and management:			
(a) Resource protection and use.....	\$25,133,290	\$25,300,025	\$27,753,000
(b) Resource development.....	1,918,442	1,822,000	1,902,000
2. Fighting forest fires: Fire suppression.....	7,144,824	5,632,176	6,000,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
3. Forest research:			
(a) Forest and range management investigations.....	\$2,994,057	\$3,035,100	\$3,113,000
(b) Forest products investigations.....	1,417,237	1,300,400	1,300,000
(c) Forest resources investigations.....	893,737	885,000	932,000
Total direct obligations.....	39,501,587	37,974,701	41,000,000
<i>Reimbursable Obligations</i>			
4. Rental of equipment to and repair of equipment for other activities of Forest Service, other Federal agencies, and fire control cooperators.....	3,744,330	3,719,967	3,719,967
5. Sale of supplies, materials, and equipment to other Federal agencies and to fire control cooperators.....	246,273	240,000	240,000
6. Construction and maintenance of improvements.....	17,481	15,000	15,000
7. Protection from fire and insects of intermingled and adjacent forest lands.....	24,846	25,000	25,000
8. Surveys, land appraisals, mapping, cruising timber, and preparation of timber management plans, snow scale readings, etc., on national forest and other lands.....	61,632	60,000	60,000
9. Fire suppression on intermingled and adjacent private lands.....	486,472	170,000	170,000
10. Investigations at experimental forests and ranges.....	12,082	14,000	14,000
11. Investigations at forest products laboratory.....	22,931	20,000	20,000
12. Intensification of comprehensive forest survey.....	6,306	7,000	7,000
13. Special economic investigations.....	47,230	55,000	55,000
Total reimbursable obligations.....	4,669,583	4,325,967	4,325,967
Total obligations.....	44,171,170	42,300,668	45,325,967

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	6,356	6,284	6,518
Full-time equivalent of all other positions.....	3,290	2,667	3,134
Average number of all employees.....	8,981	8,268	8,925
Personal service obligations:			
Permanent positions.....	\$23,237,636	\$23,309,650	\$24,154,657
Part-time and temporary positions.....	8,440,601	6,976,620	8,222,069
Regular pay in excess of 52-week base.....	85,304	-----	92,385
Payment above basic rates.....	1,188,342	858,003	690,109
Payments to other agencies for reimbursable details.....	5,839	5,866	5,866
Total personal service obligations.....	32,957,722	31,150,139	33,165,086
Deduct charges for quarters and subsistence.....	349,968	342,130	342,130
Net personal service obligations.....	32,607,754	30,808,009	32,822,956
<i>Direct Obligations</i>			
01 Personal services.....	30,741,712	29,148,470	31,146,410
02 Travel.....	989,892	986,916	1,036,716
03 Transportation of things.....	588,379	446,052	402,052
04 Communication services.....	288,036	278,794	278,494
05 Rents and utility services.....	566,103	559,085	378,085
06 Printing and reproduction.....	160,176	160,217	160,467
07 Other contractual services.....	1,123,385	1,026,591	880,166
Services performed by other agencies.....	132,845	115,257	100,257
08 Supplies and materials.....	3,311,821	3,026,840	2,622,674
09 Equipment.....	1,510,152	1,282,611	1,243,311
10 Lands and structures.....	47,224	84,634	84,634
13 Refunds, awards, and indemnities.....	41,637	36,234	34,734
15 Taxes and assessments.....	-----	23,000	132,000
16 Investments and loans.....	225	-----	-----
Contingency fund.....	-----	800,000	2,500,000
Total direct obligations.....	39,501,587	37,974,701	41,000,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	1,866,042	1,659,539	1,676,546
02 Travel.....	67,148	60,720	60,720
03 Transportation of things.....	91,681	72,411	72,411
04 Communication services.....	11,079	10,786	10,786
05 Rents and utility services.....	69,762	70,701	70,701
06 Printing and reproduction.....	2,065	2,148	2,148
07 Other contractual services.....	166,782	162,571	162,571
Services performed by other agencies.....	914	368	368
08 Supplies and materials.....	1,351,746	1,214,736	1,193,729
09 Equipment.....	1,037,792	1,068,487	1,068,487

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations—Continued</i>			
13 Refunds, awards, and indemnities.....	\$4,632	\$2,500	\$2,500
15 Taxes and assessments.....	-----	1,000	5,000
Total reimbursable obligations.....	4,669,583	4,325,967	4,325,967
Total obligations.....	44,171,170	42,300,668	45,325,967

FOREST DEVELOPMENT ROADS AND TRAILS

Forest Development Roads and Trails, Department of Agriculture—

For expenses necessary for carrying out the provisions of section 23 of the Federal Highway Act approved November 9, 1921, as amended (23 U. S. C. 23, 23a), relating to forest development roads and trails, including the construction, reconstruction, and maintenance of roads and trails on experimental areas under Forest Service administration, **[\$10,348,000] \$17,500,000**, which sum is authorized to be appropriated by the [Act] Acts of June 29, 1948 (Public Law 834), and September 7, 1950 (Public Law 769), to remain available until expended: *Provided*, That this appropriation shall be available for the rental, purchase, construction, or alteration of buildings necessary for the storage and repair of equipment and supplies used for road and trail construction and maintenance, but the total cost of any such building purchased, altered, or constructed under this authorization shall not exceed \$15,000 with the exception that any building erected, purchased, or acquired, the cost of which was \$15,000 or more, may be improved within any fiscal year by an amount not to exceed 2 per centum of the cost of such buildings certified by the Chief of the Forest Service. (*Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, **\$10,348,000** Estimate 1952, **\$17,500,000**
Appropriated (adjusted) 1951, **\$10,592,600**

* Includes \$94,900 for activities previously carried under "Salaries and expenses, Forest Service." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$10,348,000	\$10,348,000	\$17,500,000
Transferred from "Control of forest pests, Department of Agriculture," pursuant to 5 U. S. C. 572.....	-----	250,000	-----
Transferred to—			
"Control of forest pests, Department of Agriculture," pursuant to 5 U. S. C. 572.....	—250,000	-----	-----
"Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....	-----	—5,400	-----
Adjusted appropriation or estimate.....	10,098,000	10,592,600	17,500,000
Prior year balance available.....	607,312	896,638	-----
Total available for obligation.....	10,705,312	11,489,238	17,500,000
Balance available in subsequent year.....	—896,638	-----	-----
Obligations incurred.....	9,808,674	11,489,238	17,500,000
Comparative transfer from "Salaries and expenses, Forest Service".....	97,000	94,900	-----
Comparative transfer to "Operating expenses, General Services Administration".....	—5,400	-----	-----
Total direct obligations.....	9,900,274	11,584,138	17,500,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	125,337	139,315	139,315
Payments received from non-Federal sources.....	53,968	47,685	47,685
Total reimbursable obligations.....	179,305	187,000	187,000
Total obligations.....	10,079,579	11,771,138	17,687,000

PROGRAM AND PERFORMANCE

Forest development roads and trails provide transportation routes essential for the protection and management of 181 million acres of national forest land. They are generally earth or gravel surfaced and considerably below

FOREST SERVICE—Continued**FOREST DEVELOPMENT ROADS AND TRAILS—continued****Forest Development Roads and Trails, Department of Agriculture—Continued**

highway standards in other respects. Horse and foot trails supplement the road system. The existing system consists of approximately 107,700 miles of roads and 127,300 miles of trails.

During 1952, maintenance will require approximately \$8,370,000 and will include the repair of about 170 bridges at an estimated cost of \$960,000 and gravel surfacing on about 230 miles of roads, as well as the normal recurring work. The remainder will be used for improvement and new construction, primarily for roads to presently inaccessible areas. An estimated \$2,000,000 of construction funds must be used to replace and improve about 340 old timber bridges that are dangerous for present-day loads.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Construction of roads and trails.....	\$2,429,023	\$3,214,138	\$9,130,000
2. Maintenance of roads and trails.....	7,471,251	8,370,000	8,370,000
Total direct obligations.....	9,900,274	11,584,138	17,500,000
<i>Reimbursable Obligations</i>			
1. Construction of roads and trails.....	14,682	15,000	15,000
2. Maintenance of roads and trails.....	23,486	24,000	24,000
3. Sale of supplies, materials, and equipment.....	141,137	148,000	148,000
Total reimbursable obligations.....	179,305	187,000	187,000
Total obligations.....	10,079,579	11,771,138	17,687,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	1,100	1,118	1,393
Full-time equivalent of all other positions.....	1,066	1,346	1,736
Average number of all employees.....	2,063	2,383	3,025
<i>Personal service obligations:</i>			
Permanent positions.....	\$3,620,593	\$3,837,424	\$4,697,691
Part-time and temporary positions.....	2,462,627	3,180,283	4,232,218
Regular pay in excess of 52-week base.....	12,511	15,000	15,000
Payment above basic rates.....	38,379	38,000	43,000
Total personal service obligations.....	6,134,110	7,055,707	8,987,909
Deduct charges for quarters and subsistence.....	21,854	22,000	22,000
Net personal service obligations.....	6,112,256	7,033,707	8,965,909
<i>Direct Obligations</i>			
01 Personal services.....	6,059,948	6,966,574	8,898,776
02 Travel.....	159,374	152,872	202,872
03 Transportation of things.....	58,734	66,250	126,250
04 Communication services.....	33,720	34,957	42,957
05 Rents and utility services.....	89,847	96,041	92,241
06 Printing and reproduction.....	7,016	7,474	7,474
07 Other contractual services.....	402,662	535,670	725,570
Services performed by other agencies.....	404,857	428,234	428,234
08 Supplies and materials.....	1,962,875	2,288,938	2,781,421
09 Equipment.....	648,786	711,370	861,370
10 Lands and structures.....	171,096	278,473	3,264,050
13 Refunds, awards, and indemnities.....	1,359	1,285	1,285
15 Taxes and assessments.....	16,000	16,000	67,500
Total direct obligations.....	9,900,274	11,584,138	17,500,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	52,308	67,133	67,133
02 Travel.....	514	374	374
03 Transportation of things.....	718	540	540
04 Communication services.....	318	318	318
05 Rents and utility services.....	109	50	50
07 Other contractual services.....	351	600	600
08 Supplies and materials.....	124,307	106,953	106,553
09 Equipment.....	680	11,150	11,150
15 Taxes and assessments.....	200	200	600
Total reimbursable obligations.....	179,305	187,000	187,000
Total obligations.....	10,079,579	11,771,138	17,687,000

ACQUISITION OF LANDS FOR NATIONAL FORESTS**Acquisition of Lands for National Forests, Weeks Act, Department of Agriculture—**

Weeks Act: For the acquisition of forest lands under the provisions of the Act approved March 1, 1911, as amended (16 U. S. C. 513-519, 521), **[\$300,000]** \$100,000, to be available only for payment toward the purchase price of any lands acquired, including the cost of surveys in connection with such acquisition: *Provided*, That no part of such funds shall be used for the purchase of lands in the counties of Adair, Cherokee, and Sequoyah, in the State of Oklahoma, without the specific approval of the Board of County Commissioners of the county in which such lands are situated. (*Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, \$300,000

Estimate 1952, \$100,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$401,000	\$300,000	\$100,000
Unobligated balance, estimated savings.....	-1,776	-----	-----
Savings under sec. 1214.....	-----	-50,000	-----
Total obligations.....	399,224	250,000	100,000

PROGRAM AND PERFORMANCE

Lands are acquired to protect the watersheds of navigable streams and to increase the production of timber. The National Forest Reservation Commission, composed of the Secretaries of the Army, Interior, and Agriculture, two Senators, and two Representatives, has approved establishment of 78 national forest purchase units in 33 States, located mainly in the eastern half of the United States. The lands in these units are predominantly wild lands of high watershed importance or well adapted to timber production. Many of them have been heavily logged, unwisely cultivated, or otherwise abused.

Less than one-half of the land suitable for national forest purposes within established purchase units has been acquired; there remain 23 million acres to be purchased. The present value of all forest lands purchased under this authorization to date is estimated to be at least \$180,000,000, which is twice their cost, including the expense of acquisition.

OBLIGATIONS BY ACTIVITIES

Acquisition of lands for national forests—1950, \$399,224; 1951, \$250,000; 1952, \$100,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	7	4	2
Full-time equivalent of all other positions.....	3	3	2
Average number of all employees.....	12	7	4
01 Personal services:			
Permanent positions.....	\$39,501	\$21,214	\$13,064
Part-time and temporary positions.....	7,032	6,475	3,190
Regular pay in excess of 52-week base.....	119	-----	40
Total personal services.....	46,652	27,689	16,294
Deduct charges for quarters and subsistence.....	72	-----	-----
Net personal services.....	46,580	27,689	16,294
02 Travel.....	4,614	3,000	1,500
04 Communication services.....	361	225	125
06 Printing and reproduction.....	917	-----	-----
07 Other contractual services.....	53	-----	-----
08 Supplies and materials.....	3,115	2,400	1,150
09 Equipment.....	959	-----	-----
10 Lands and structures.....	342,625	216,636	80,831
15 Taxes and assessments.....	-----	50	100
Total obligations.....	399,224	250,000	100,000

Acquisition of Lands for National Forests, Superior National Forest, Minn.—

Superior National Forest: For the acquisition of forest land within the Superior National Forest, Minnesota, under the provisions of the Act approved June 22, 1948 (Public Law 733), \$150,000, to remain

available until expended. (*Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, \$150,000

Estimate 1952, \$150,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$75,000	\$150,000	\$150,000
Prior year balance available.....		8,424	
Total available for obligation.....	75,000	158,424	150,000
Balance available in subsequent year.....	-8,424		
Total direct obligation.....	66,576	158,424	150,000

PROGRAM AND PERFORMANCE

Forest lands are acquired to preserve the wilderness conditions of a part of the Superior National Forest in Minnesota. Preservation of the wilderness conditions of this area necessitates consolidated public ownership and hence the acquisition of privately owned land within the area. There are approximately 43,000 acres of privately owned land within the area, of which 40,000 acres are planned for purchase. Approximately 3,000 acres were purchased in fiscal year 1950, 8,000 acres are planned for purchase in 1951, and 12,000 acres in 1952.

OBLIGATIONS BY ACTIVITIES

Acquisition of forest land, Superior National Forest, Minn.—1950, \$66,576; 1951, \$158,424; 1952, \$150,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Full-time equivalent of all other positions.....		3	3
Average number of all employees.....	1	4	4
01 Personal services:			
Permanent positions.....	\$2,665	\$4,500	\$4,500
Part-time and temporary positions.....		9,470	9,470
Total personal services.....	2,665	13,970	13,970
02 Travel.....	9	1,300	1,300
07 Other contractual services.....	10	30	30
08 Supplies and materials.....	436	750	350
09 Equipment.....	50	50	50
10 Lands and structures.....	63,406	142,274	134,150
15 Taxes and assessments.....		50	150
Total obligations.....	66,576	158,424	150,000

Special account:

Acquisition of Lands for National Forests: Special Acts—

Special Acts: For the acquisition of land to facilitate the control of soil erosion and flood damage originating within the exterior boundaries of the following national forests, in accordance with the provisions of the following Acts authorizing annual appropriations of forest receipts for such purposes, and in not to exceed the following amounts from such receipts: Uinta and Wasatch National Forests, Utah, Act of August 26, 1935 (Public Law 337), as amended, \$40,000; Cache National Forest, Utah, Act of May 11, 1938 (Public Law 505), as amended, \$10,000; San Bernardino and Cleveland National Forests, Riverside County, California, Act of June 15, 1938 (Public Law 634), as amended, \$22,000; Nevada and Toiyabe National Forests, Nevada, Act of June 25, 1938 (Public Law 748), as amended, \$10,000; Angeles National Forest, California, Act of June 11, 1940 (Public Law 591), \$20,000; Cleveland National Forest, San Diego County, California, Act of June 11, 1940 (Public Law 589), \$5,000; Sequoia National Forest, California, Act of June 17, 1940 (Public Law 637), \$35,000; in all \$142,000. (*Act of May 26, 1944, Public Law 310; Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, \$142,000

Estimate 1952, \$142,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$136,240	\$142,000	\$142,000
Unobligated balance, estimated savings.....	-39,421		
Total obligations.....	96,819	142,000	142,000

PROGRAM AND PERFORMANCE

Certain counties in California, Nevada, and Utah have consented to the use of national forest receipts they would normally receive for their road and school funds, for the purchase by the Government of privately owned lands within the national forests to aid in the control of soil erosion and flood damage. Thus far, 127,624 acres have been acquired, and the purchase of an additional 455,075 acres is considered necessary to meet the objectives of the program.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Uinta and Wasatch National Forests (Utah only).....	\$7,183	\$40,600	\$40,000
2. Cache National Forest (Utah only).....	9,996	10,000	10,000
3. San Bernardino-Cleveland National Forests (Riverside County, Calif., only).....	16,192	22,000	22,000
4. Nevada-Toiyabe National Forests (Nevada).....	8,684	10,000	10,000
5. Angeles National Forest (California).....	15,366	20,000	20,000
6. Cleveland National Forest (San Diego County, Calif., only).....	4,730	5,000	5,000
7. Sequoia National Forest (California).....	34,668	35,000	35,000
Total obligations.....	96,819	142,000	142,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	2	2	2
Average number of all employees.....	3	3	3
01 Personal services:			
Permanent positions.....	\$17,181	\$13,353	\$13,603
Regular pay in excess of 52-week base.....	17		34
Total personal services.....	17,198	13,353	13,637
Deduct charges for quarters and subsistence.....	43	43	43
Net personal services.....	17,155	13,310	13,594
02 Travel.....	301	1,325	1,525
03 Transportation of things.....	54	50	50
07 Other contractual services.....	108	105	105
08 Supplies and materials.....	1,371	470	470
09 Equipment.....	628	315	315
10 Lands and structures.....	77,202	126,225	125,941
Total obligations.....	96,819	142,000	142,000

General accounts:

STATE AND PRIVATE FORESTRY COOPERATION

State and Private Forestry Cooperation, Department of Agriculture—

For expenses necessary for cooperation with the various States in forest-fire prevention and suppression, in forest tree planting, in forest management and processing, and in farm forestry extension, pursuant to the Act of August 25, 1950 (Public Law 729), and sections 1, 2, 3, 4, and 5 of the Act of June 7, 1924 (16 U. S. C. 564-568a), and Acts supplementary thereto; advising timberland owners, associations, and other appropriate agencies in the application of forest management principles to federally owned lands leased to States and to private forest lands, and advising wood-using industries in processing of forest products, so as to attain sustained-yield management, the conservation of the timber resources, the productivity of forest lands, and the stabilization of employment and economic continuance of forest industries; \$10,820,000. (16 U. S. C. 581; Department of Agriculture Appropriation Act, 1951.)

Estimate 1952, \$10,820,000

* Estimate is for activities previously carried under appropriations as follows:

"Salaries and expenses, Forest Service"..... \$67,800
 "Forest fire cooperation, Department of Agriculture"..... 9,468,600
 "Farm and other private forestry cooperation, Department of Agriculture"..... 1,283,600
 The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
Appropriation or estimate.....			\$10,820,000
Comparative transfer from— "Forest fire cooperation, Department of Agriculture".....	\$9,024,263	\$9,504,900	

FOREST SERVICE—Continued**STATE AND PRIVATE FORESTRY COOPERATION—continued****State and Private Forestry Cooperation. Department of Agriculture—Continued****FUNDS AVAILABLE FOR OBLIGATION—Continued**

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer from— “Farm and other private forestry co- operation, Department of Agriculture”	\$1, 117, 179	\$1, 327, 900	-----
Total direct obligations-----	10, 141, 447	10, 832, 800	\$10, 820, 000
<i>Reimbursable Obligations</i>			
Comparative transfer from— “Forest fire cooperation, Department of Agriculture”	478	-----	-----
“Farm and other private forestry co- operation, Department of Agriculture”	62	-----	-----
Total reimbursable obligations-----	540	-----	-----
Total obligations-----	10, 141, 987	10, 832, 800	10, 820, 000

PROGRAM AND PERFORMANCE

This program, for the most part carried on in cooperation with the States, encourages private timber growing through assistance in preventing and suppressing forest fires, reforestation of denuded areas, good management of woodlands, and farm forestry extension work.

Privately owned forest lands comprise three-fourths of the Nation's commercial forest area and produce 90 percent of all timber cut. The program concentrates on small forest properties in private ownership because (a) 76 percent of the private commercial forest acreage is in small holdings averaging only about 62 acres each, (b) the small-owner group comprises 99 percent of private forest owners, and (c) present cutting practices are poorest on these small properties and their owners lack the technical knowledge or skills necessary to put their woodlands in productive condition.

(1) *Cooperation in forest fire control.*—Assistance is furnished 43 States and 1 Territory in preventing and suppressing forest fires on private and State-owned lands. This assistance includes financial aid; training in fire fighting techniques; procurement and development of better fire tools, equipment, radio, and communication facilities; and direction of a Nation-wide campaign to reduce the number of man-caused forest fires. The status of protection on these non-Federal areas on January 1, 1950, was—

	Million acres
Now protected (including areas with, as yet, substandard protection)-----	357
Without protection-----	70
Total-----	427

There were 17.7 million acres of private forest land added to the protected area during the calendar year 1949; and acreage burned on protected areas was held to 0.65 percent as against an estimated 15.59 percent on unprotected lands.

During calendar year 1949 a total of \$28,804,880 was expended, 62 percent by the States and counties, 7 percent by private owners, and 31 percent by the Federal Government.

(2) *Cooperation in forest tree planting.*—To encourage woodland owners to plant trees on the more than 60 million acres of denuded or poorly stocked, privately owned forest land, planting stock is provided at less than cost. The States grow the trees, and the Federal participation consists of sharing part of the cost with the States. State contributions to the program in fiscal year 1950, were \$758,755, and the Federal appropriation was \$224,600.

Since this program began in 1924, about 2,000,000 acres of successful plantations have been established. In 1950, approximately 200,000 acres of privately owned land were planted, most of which was under this program. It is expected that there will be substantial increases in the acreage planted in 1951.

(3) *Cooperation in forest management and processing.*—In cooperation with State foresters, 225 projects in 1,000 counties are operated to aid small woodland owners in applying good management to their timber holdings. In each project a forester assists small owners in technical timber management and marketing problems. In 1950, 22,828 individual small owners were helped to apply improved management practices on 2,542,564 acres of woodland. Under the act of August 25, 1950, Public Law 729, it will be possible to give small processors of primary forest products somewhat similar technical service assistance.

(4) *Cooperation in farm forestry extension.*—As a part of State agricultural extension services, forestry specialists operating mainly through county agricultural agents carry out forestry educational work among farmers. The work includes group demonstrations, meetings, training schools, development of subject matter and visual-aid materials, press and radio releases on tree planting, woodland management, marketing and utilization of farm woodland crops, and wood preservation. In calendar year 1949 this work was carried on in 2,475 counties.

(5) *General forestry assistance.*—Assistance is given in response to inquiries from private consulting foresters, State foresters, professional forestry schools, industrial foresters, from other Federal departments, and the general public. Information or technical assistance is given by field technicians of the Service and involves numerous field surveys, consultations, etc. Also included in this item is administration of nearly 500,000 acres of federally owned forest land under long-term lease to the States.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Cooperation in forest fire control-----	\$9, 024, 268	\$9, 504, 900	\$9, 493, 500
2. Cooperation in forest tree planting-----	226, 045	442, 061	442, 061
3. Cooperation in forest management and processing-----	634, 106	628, 796	627, 396
4. Cooperation in farm forestry extension-----	105, 628	106, 343	106, 343
5. General forestry assistance-----	151, 400	150, 700	150, 700
Total direct obligations-----	10, 141, 447	10, 832, 800	10, 820, 000
<i>Reimbursable Obligations</i>			
1. Cooperation in forest fire control-----	478	-----	-----
3. Cooperation in forest management and processing-----	62	-----	-----
Total reimbursable obligations-----	540	-----	-----
Total obligations-----	10, 141, 987	10, 832, 800	10, 820, 000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
FOREST SERVICE			
Total number of permanent positions-----	119	122	122
Full-time equivalent of all other positions-----	8	29	29
Average number of all employees-----	127	149	149

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
FOREST SERVICE—continued			
<i>Direct Obligations</i>			
01 Personal services:			
Permanent positions.....	\$582, 611	\$591, 592	\$595, 714
Part-time and temporary positions.....	15, 001	47, 184	47, 184
Regular pay in excess of 52-week base.....	2, 087		2, 746
Payment above basic rates.....	214	90	90
Total personal services.....	599, 913	638, 866	645, 734
Deduct charges for quarters and subsistence.....	433	1, 000	1, 000
Net personal services.....	599, 480	637, 866	644, 734
02 Travel.....	56, 070	56, 710	56, 710
03 Transportation of things.....	12, 552	12, 660	12, 660
04 Communication services.....	5, 180	5, 353	5, 410
05 Rents and utility services.....	14, 848	13, 400	6, 070
06 Printing and reproduction.....	48, 453	48, 279	48, 279
07 Other contractual services.....	20, 288	6, 627	1, 507
Services performed by other agencies.....	3, 818	5, 000	5, 000
08 Supplies and materials.....	34, 467	43, 192	35, 217
09 Equipment.....	8, 128	8, 349	8, 349
11 Grants, subsidies, and contributions.....	9, 232, 535	9, 888, 821	9, 888, 821
15 Taxes and assessments.....		200	900
Total direct obligations.....	10, 035, 819	10, 726, 457	10, 713, 657
<i>Reimbursable Obligations</i>			
02 Travel.....	127		
04 Communication services.....	413		
Total reimbursable obligations.....	540		
Total obligations.....	10, 036, 359	10, 726, 457	10, 713, 657
ALLOCATION TO EXTENSION SERVICE			
Total number of permanent positions.....	59	58	58
Average number of all employees.....	21	20	20
01 Personal services:			
Permanent positions.....	\$103, 109	\$102, 980	\$102, 980
Regular pay in excess of 52-week base.....	57		57
Total personal services.....	103, 166	102, 980	103, 037
02 Travel.....	2, 462	3, 000	3, 000
04 Communication services.....		303	306
Total obligations.....	105, 628	106, 343	106, 343
SUMMARY			
Total number of permanent positions.....	178	180	180
Full-time equivalent of all other positions.....	8	29	29
Average number of all employees.....	148	169	169
<i>Direct Obligations</i>			
01 Personal services:			
Permanent positions.....	\$685, 720	\$694, 572	\$698, 694
Part-time and temporary positions.....	15, 001	47, 184	47, 184
Regular pay in excess of 52-week base.....	2, 144		2, 803
Payment above basic rates.....	214	90	90
Total personal services.....	703, 079	741, 846	748, 771
Deduct charges for quarters and subsistence.....	433	1, 000	1, 000
Net personal services.....	702, 646	740, 846	747, 771
02 Travel.....	58, 532	59, 710	59, 710
03 Transportation of things.....	12, 552	12, 660	12, 660
04 Communication services.....	5, 180	5, 716	5, 716
05 Rents and utility services.....	14, 848	13, 400	6, 070
06 Printing and reproduction.....	48, 453	48, 279	48, 279
07 Other contractual services.....	20, 288	6, 627	1, 507
Services performed by other agencies.....	3, 818	5, 000	5, 000
08 Supplies and materials.....	34, 467	43, 192	35, 217
09 Equipment.....	8, 128	8, 349	8, 349
11 Grants, subsidies, and contributions.....	9, 232, 535	9, 888, 821	9, 888, 821
15 Taxes and assessments.....		200	900
Total direct obligations.....	10, 141, 447	10, 832, 800	10, 820, 000
<i>Reimbursable Obligations</i>			
02 Travel.....	127		
04 Communication services.....	413		
Total reimbursable obligations.....	540		
Total obligations.....	10, 141, 987	10, 832, 800	10, 820, 000

[FOREST-FIRE COOPERATION]

Forest Fire Cooperation, Department of Agriculture—

[For cooperation with the various States or other appropriate agencies in forest-fire prevention and suppression and the protection of timbered and cut-over lands in accordance with the provisions of sections 1, 2, and 3 of the Act approved June 7, 1924, as amended

900000—51—25

(16 U. S. C. 564–566), \$9,500,000.] (*Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, \$9,500,000

NOTE.—Estimate of \$9,468,600 for activities previously carried under this title has been transferred in the estimates to "State and private forestry cooperation, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$9, 000, 000	\$9, 500, 000	
Unobligated balance, estimated savings.....	—1, 232		
Savings under sec. 1214.....		—20, 000	
Obligations incurred.....	8, 998, 768	9, 480, 000	
Comparative transfer from "Salaries and expenses, Forest Service".....	25, 500	24, 900	
Comparative transfer to "State and private forestry cooperation, Department of Agriculture".....	—9, 024, 268	—9, 504, 900	
Total direct obligations.....			
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	408		
Payments received from non-Federal sources.....	70		
Comparative transfer to "State and private forestry cooperation, Department of Agriculture".....	—478		
Total reimbursable obligations.....			
Total obligations.....			

[FARM AND OTHER PRIVATE FORESTRY COOPERATION]

Farm and Other Private Forestry Cooperation, Department of Agriculture—

[To enable the Secretary through the Forest Service to advise timberland owners and associations, wood-using industries or other appropriate agencies in the application of forest management principles to federally owned lands leased to States and to private forest lands, so as to attain sustained-yield management, the conservation of the timber resources, the productivity of forest lands, and the stabilization of employment and economic continuance of forest industries, and to carry into effect, through such agencies of the Department as he may designate, the provisions of the Cooperative Farm Forestry Act, approved May 18, 1937 (16 U. S. C. 568b), (not to exceed \$785,034) and the provisions of sections 4 (not to exceed \$449,200) and 5 (not to exceed \$65,766) of the Act approved June 7, 1924 (16 U. S. C. 567–568), and Acts supplementary thereto; \$1,300,000.] (16 U. S. C. 564, 568a, 581; *Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, \$1,300,000

NOTE.—Estimate of \$1,283,600 for activities previously carried under this title has been transferred in the estimates to "State and private forestry cooperation, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1, 100, 000	\$1, 300, 000	
Unobligated balance, estimated savings.....	—2, 021		
Savings under sec. 1214.....		—15, 000	
Obligations incurred.....	1, 097, 979	1, 285, 000	
Comparative transfer from "Salaries and expenses, Forest Service".....	19, 200	42, 900	
Comparative transfer to "State and private forestry cooperation, Department of Agriculture".....	—1, 117, 179	—1, 327, 900	
Total direct obligations.....			
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	62		
Comparative transfer to "State and private forestry cooperation, Department of Agriculture".....	—62		
Total reimbursable obligations.....			
Total obligations.....			

Total, Forest Service, annual definite appropriations:

Appropriated 1951, \$60,715,000

Estimate 1952, \$69,712,000

Appropriated (adjusted) 1951, \$60,924,525

FOREST SERVICE—Continued

Annual indefinite appropriation, special account:

COOPERATIVE RANGE IMPROVEMENTS**Cooperative Range Improvements, Forest Service (Receipt Limitation)—**

[Cooperative range improvements:] For artificial revegetation, construction, and maintenance of range improvements, control of rodents, and eradication of poisonous and noxious plants on national [forest lands, pursuant to] forests, as authorized by section 12 of the Act of April 24, 1950 (Public Law [Numbered] 478), [\$700,000] to remain available until expended, an amount for each national forest equivalent to 2 cents per animal-month for sheep and goats and 10 cents per animal-month for other kinds of livestock under permit on such national forest during the calendar year 1950, but not in excess of, and to be derived from, grazing fees received during the fiscal year 1951 from such national forest. (Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$700,000

Estimate 1952, \$750,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate:			
Annual definite.....		\$700,000	
Annual indefinite.....			\$750,000
Total appropriation or estimate.....		700,000	750,000

PROGRAM AND PERFORMANCE

From grazing fees received from each national forest, funds are made available at the end of each fiscal year to protect or improve the future productivity of the range, mainly by construction and maintenance of improvements such as fences, stock watering facilities, bridges, corrals, and driveways.

OBLIGATIONS BY ACTIVITIES

Construction and maintenance of range improvements—1951, \$700,000; 1952, \$750,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Full-time equivalent of all other positions.....		108	116
Average number of all employees.....		112	120
01 Personal services:			
Permanent positions.....		\$20,000	\$20,000
Part-time and temporary positions.....		330,000	351,920
Regular pay in excess of 52-week base.....			80
Total personal services.....		350,000	372,000
02 Travel.....		5,000	6,000
03 Transportation of things.....		6,000	6,000
04 Communication services.....		1,000	1,000
05 Rents and utility services.....		5,000	5,000
07 Other contractual services.....		12,000	14,000
08 Supplies and materials.....		281,000	305,700
09 Equipment.....		20,000	20,000
10 Lands and structures.....		15,000	15,000
15 Taxes and assessments.....		5,000	5,300
Total obligations.....		700,000	750,000

Miscellaneous

General accounts:

*Emergency Reconstruction and Repair, Forest Service—***FUNDS AVAILABLE FOR OBLIGATION**

	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
Prior year balance available.....	\$2,066,951		
Unobligated balance, estimated savings.....	—9,761		
Total direct obligations.....	2,057,190		
Reimbursable Obligations			
Reimbursements for services performed.....	4,470		
Payments received from non-Federal sources.....	2,791		
Total reimbursable obligations.....	7,261		
Total obligations.....	2,064,451		

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
For reconstruction and replacement of roads, trails, bridges, telephone lines, and other facilities and improvements in the national forests damaged or destroyed by floods.....	\$2,057,190		
Reimbursable Obligations			
For reconstruction and replacement of roads, trails, bridges, telephone lines, and other facilities and improvements in the national forests damaged or destroyed by floods.....	7,261		
Total obligations.....	2,064,451		

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Summary of Personal Services			
Total number of permanent positions.....	59		
Full-time equivalent of all other positions.....	209		
Average number of all employees.....	292		
Personal service obligations:			
Permanent positions.....	\$287,599		
Part-time and temporary positions.....	557,264		
Regular pay in excess of 52-week base.....	1,069		
Payment above basic rates.....	4,457		
Total personal service obligations.....	850,389		
Deduct charges for quarters and subsistence.....	1,547		
Net personal service obligations.....	848,842		
Direct Obligations			
01 Personal services.....	846,811		
02 Travel.....	12,644		
04 Transportation of things.....	16,149		
04 Communication services.....	2,637		
05 Rents and utility services.....	14,454		
06 Printing and reproduction.....	119		
07 Other contractual services.....	132,449		
Services performed by other agencies.....	43,292		
08 Supplies and materials.....	437,177		
09 Equipment.....	109,911		
10 Lands and structures.....	441,547		
Total direct obligations.....	2,057,190		
Reimbursable Obligations			
01 Personal services.....	2,031		
08 Supplies and materials.....	5,230		
Total reimbursable obligations.....	7,261		
Total obligations.....	2,064,451		

*Forest Roads and Trails, Emergency Construction, Act of June 19, 1934—***FUNDS AVAILABLE FOR OBLIGATION**

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$39	\$39	\$39
Balance available in subsequent year.....	—39	—39	—39
Total obligations.....			

Permanent indefinite appropriation, general account:

Payments to School Funds, Arizona and New Mexico, Act June 20, 1910 (Receipt Limitation)—

Appropriated (estimate) 1951, \$71,930 Estimate 1952, \$71,930

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$60,775; 1951, \$71,930; 1952, \$71,930.

PROGRAM AND PERFORMANCE

As revenues from land granted to them for school purposes within the national forests, the States of Arizona and New Mexico are paid a share of the national forests proceeds (36 Stat. 562, 573).

OBLIGATIONS BY ACTIVITIES

Payments to school funds, Arizona and New Mexico, act June 20, 1910—1950, \$60,775; 1951, \$71,930; 1952, \$71,930.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1950, \$60,775; 1951, \$71,930; 1952, \$71,930.

Permanent indefinite appropriations, special accounts:

Acquisition of Lands and Construction of Improvements, Coronado National Forest, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$16,177		
Prior year balance available.....		\$16,177	
Total available for obligation.....	16,177	16,177	
Balance available in subsequent year.....	-16,177		
Total obligations.....		16,177	

PROGRAM AND PERFORMANCE

The act of August 15, 1949, Public Law 229, authorized the sale to the Sisters of St. Joseph in Arizona of 15.86 acres of federally owned lands previously donated to the United States for national forest purposes. The land and improvements thereon were sold and the proceeds are available to the Secretary of Agriculture for construction of improvements and replacement of the lands and facilities sold (63 Stat. 606).

OBLIGATIONS BY ACTIVITIES

Acquisition of lands and construction of improvements, Coronado National Forest—1951, \$16,177.

OBLIGATIONS BY OBJECTS

10 Lands and structures—1951, \$16,177.

Expenses and Refunds, Brush Disposal, Department of Agriculture—
Appropriated (est.) 1951, \$1,400,000 Estimate 1952, \$1,400,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....		\$1,400,000	\$1,400,000
Prior year balance available.....			1,311,056
Total available for obligation.....		1,400,000	2,711,056
Balance available in subsequent year.....		-1,311,056	-1,311,056
Obligations incurred.....		88,944	1,400,000

PROGRAM AND PERFORMANCE

Amounts received from purchasers of national forest timber to cover the estimated cost to the United States of disposing of brush and other debris resulting from cutting operations are covered into the Treasury as a special fund, for expenses of this work. Amounts paid in excess of the cost are refunded to the purchaser or transferred to miscellaneous receipts (16 U. S. C. 490).

OBLIGATIONS BY ACTIVITIES

Brush disposal—1951, \$88,944; 1952, \$1,400,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....			97
Full-time equivalent of all other positions.....		30	252
Average number of all employees.....		30	418

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
01 Personal services:			
Permanent positions.....			\$468,165
Part-time and temporary positions.....		\$72,844	675,999
Regular pay in excess of 52-week base.....			1,800
Payment above basic rates.....		1,200	18,385
Total personal services.....		74,044	1,164,349
Deduct charges for quarters and subsistence.....		400	6,049
Net personal services.....		73,644	1,158,300
02 Travel.....		600	9,000
03 Transportation of things.....		400	6,500
04 Communication services.....		100	1,600
05 Rents and utility services.....		600	10,000
06 Printing and reproduction.....			600
07 Other contractual services.....		4,500	71,000
Services performed by other agencies.....			
08 Supplies and materials.....		2,500	43,800
09 Equipment.....		1,800	28,000
13 Refunds, awards, and indemnities.....		3,800	60,000
15 Taxes and assessments.....		1,000	11,200
Total obligations.....		88,944	1,400,000

Payment to Minnesota (Cook, Lake, and Saint Louis Counties) From the National Forests Fund—

Appropriated (estimate) 1951, \$45,000 Estimate 1952, \$45,000

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$43,548; 1951, \$45,000; 1952, \$45,000.

PROGRAM AND PERFORMANCE

Under the act of June 22, 1948, the Secretary of the Treasury, upon certification of the Secretary of Agriculture, pays the State of Minnesota at the close of each fiscal year an amount equivalent to three-fourths of 1 percent of the appraised value of certain Superior National Forest lands in the counties of Cook, Lake, and St. Louis for distribution to these counties (16 U. S. C. 577g).

OBLIGATIONS BY ACTIVITIES

Payment to Minnesota (Cook, Lake, and Saint Louis Counties) from the national forests fund—1950, \$43,548; 1951, \$45,000; 1952, \$45,000.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1950, \$43,548; 1951, \$45,000; 1952, \$45,000.

Payments, Sale of Lands and Timber, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$2,854.

OBLIGATIONS BY ACTIVITIES

Refunds of payments for sale of land and timber—1952, \$2,854.

OBLIGATIONS BY OBJECTS

13 Refunds, awards, and indemnities—1950, \$2,854.

Payments to States and Territories From the National Forests Fund—

Appropriated (est.) 1951, \$8,372,747 Estimate 1952, \$10,354,017

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$7,753,275; 1951, \$8,372,747; 1952, \$10,354,017.

PROGRAM AND PERFORMANCE

With minor exceptions, 25 percent of all money received from the national forests during any fiscal year is paid to the States and Territories for the benefit of public schools and public roads of the county in which such national forests are situated (16 U. S. C. 500).

FOREST SERVICE—Continued

Miscellaneous—Continued

Permanent indefinite appropriations, special accounts—Continued

Payments to States and Territories From the National Forests Fund—Continued

OBLIGATIONS BY ACTIVITIES

Payments to States and Territories from the national forests fund—1950, \$7,753,275; 1951, \$8,372,747; 1952, \$10,354,017.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1950, \$7,753,275; 1951, \$8,372,747; 1952, \$10,354,017.

Roads and Trails for States, National Forests Fund—

Appropriated (est.) 1951, \$3,350,379 Estimate 1952, \$4,141,607

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,101,420	\$3,350,379	\$4,141,607
Prior year balance available.....	1,930,486	2,755,402	2,755,402
Total available for obligation.....	5,031,906	6,105,781	6,897,009
Balance available in subsequent years.....	-2,755,402	-2,755,402	-2,755,402
Total direct obligations.....	2,276,504	3,350,379	4,141,607
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	438,257	173,000	173,000
Payments received from non-Federal sources.....	20,908	18,400	18,400
Total reimbursable obligations.....	459,165	191,400	191,400
Total obligations.....	2,735,669	3,541,779	4,333,007

PROGRAM AND PERFORMANCE

Ten percent of the amounts annually received from national forests activities is available at the end of each fiscal year to the Secretary of Agriculture for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived (16 U. S. C. 501).

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Construction.....	\$1,569,804	\$3,050,379	\$3,841,607
2. Maintenance.....	706,700	300,000	300,000
Total direct obligations.....	2,276,504	3,350,379	4,141,607
<i>Reimbursable Obligations</i>			
1. Construction.....	438,257	173,000	173,000
3. Sale of supplies, materials, and equipment.....	20,908	18,400	18,400
Total reimbursable obligations.....	459,165	191,400	191,400
Total obligations.....	2,735,669	3,541,779	4,333,007

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	87	104	110
Full-time equivalent of all other positions.....	251	375	495
Average number of all employees.....	378	504	630
<i>Personal service obligations:</i>			
Permanent positions.....	\$440,183	\$467,013	\$486,000
Part-time and temporary positions.....	563,155	928,642	1,260,000
Regular pay in excess of 52-week base.....	1,310	2,000	2,000
Payment above basic rates.....	25,049	34,735	40,000
Total personal service obligations.....	1,029,697	1,430,390	1,788,000
Deduct charges for quarters and subsistence.....	2,857	3,150	4,000
Net personal service obligations.....	1,026,840	1,427,240	1,784,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
01 Personal services.....	\$847,247	\$1,319,790	\$1,676,550
02 Travel.....	13,824	21,600	25,000
03 Transportation of things.....	7,493	11,600	15,000
04 Communication services.....	1,295	1,300	1,600
05 Rents and utility services.....	19,166	21,700	26,000
06 Printing and reproduction.....	62		
07 Other contractual services.....	81,752	326,389	400,000
Services performed by other agencies.....	495,745	350,000	350,000
08 Supplies and materials.....	479,345	805,000	945,457
09 Equipment.....	157,237	301,000	450,000
10 Lands and structures.....	161,531	176,000	220,000
13 Refunds, awards, and indemnities.....	11,802	11,000	12,000
15 Taxes and assessments.....		5,000	20,000
Total direct obligations.....	2,276,504	3,350,379	4,141,607
<i>Reimbursable Obligations</i>			
01 Personal services.....	179,593	107,450	107,450
02 Travel.....	1,459	1,500	1,500
03 Transportation of things.....	335	250	250
04 Communication services.....	298	300	300
05 Rents and utility services.....	345	1,000	1,000
07 Other contractual services.....	15,900	12,000	12,000
08 Supplies and materials.....	253,870	64,500	63,400
09 Equipment.....	4,365	4,000	4,000
15 Taxes and assessments.....		400	1,500
Total reimbursable obligations.....	459,165	191,400	191,400
Total obligations.....	2,735,669	3,541,779	4,333,007

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedule of the parent appropriations, as follows:

"Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938."

"Control of Forest Pests, Department of Agriculture."

"Flood control, Department of Agriculture."

"Local administration, sec. 388, Agricultural Adjustment Act of 1938."

"Research and Marketing Act of 1946 (title II), Department of Agriculture."

"Forest highways, Bureau of Public Roads, Department of Commerce."

General account:

Working Fund, Agriculture, Forest Service (General Account)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Prior year balance available.....	\$215,894	\$526,067	
Advanced from other Government agencies.....	854,276	480,045	
Total available for obligation.....	1,070,170	1,006,112	
Balance available in subsequent year.....	-526,067		
Returned to Department of the Interior.....	-468		
Carried to surplus fund.....	-1,211		
Total direct obligations.....	542,424	1,006,112	
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	7,564		
Total obligations.....	549,988	1,006,112	

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Research and consulting services on sandwich materials, aircraft cargo floor panels, packaging and container problems, glues, plastics, core and bonding materials (Department of Defense, Department of the Air Force).....	\$142,678	\$171,899	
2. Restoration of damaged national forest lands at Camp Livingston and Camp Claiborne, La. (Department of Defense, Department of the Army).....	50,968		
3. Research on glues for plywood and other military items, packaging and container problems, prefabricated housing, soil trafficability, and fire damage in forested areas; survey of forest products requirements for military purposes (Department of Defense, Department of the Army).....	80,366	530,551	

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
4. Research on plywood, glues, laminated plastics, sandwich construction, core and bonding materials, packaging and container materials (Department of Defense, Department of the Navy).....	\$115,746	\$93,785	-----
5. Studies of effects of high and low temperatures on the properties of adhesives and of the strength and bonding of cellular cores for sandwich construction (National Advisory Committee on Aeronautics).....	22,849	3,858	-----
6. Protection of Department of the Interior lands within national forests and for smoke-jumper service on National Park Service lands (Department of the Interior).....	65,818	9,014	-----
7. Rehabilitation or relocation of national forest resources and improvements damaged or destroyed by activities of Department of the Interior agencies (Department of the Interior).....	7,297	19,597	-----
8. Investigation of applications and construction, maintenance, and improvement of access roads to sources of raw materials (Department of Commerce, Public Roads Administration).....	1,744	6,349	-----
9. Investigation and supervision of Federal Power Commission projects (Federal Power Commission).....	2,052	1,444	-----
10. Program of investigations and research on building materials and systems (Housing and Home Finance Agency).....	22,292	152,732	-----
11. To cover cost of conducting a forest products materials survey (National Security Resources Board).....	798	6,702	-----
12. Research on development of packages for dried and shell eggs (Production and Marketing Administration).....	4,495	5	-----
13. For technical assistance on power-line pole problems (Rural Electrification Administration).....	15,435	9,832	-----
14. Snow survey in Montana (Soil Conservation Service).....	5,000		-----
15. Production of tree planting stock (Soil Conservation Service).....	4,886	314	-----
Total direct obligations.....	542,424	\$1,006,112	-----
<i>Reimbursable Obligations</i>			
16. Fire protection, Bureau of Land Management, public lands (Department of the Interior).....	7,564		-----
Total obligations.....	549,988	1,006,112	-----

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	95	160	-----
Full-time equivalent of all other positions.....	33	59	-----
Average number of all employees.....	137	239	-----
<i>Direct Obligations</i>			
01 Personal services:			
Permanent positions.....	\$378,712	\$705,126	-----
Part-time and temporary positions.....	84,434	156,624	-----
Regular pay in excess of 52-week base.....	1,846		-----
Payment above basic rates.....	861	1,500	-----
Total personal services.....	465,853	863,250	-----
Deduct charges for quarters and subsistence.....	503	100	-----
Net personal services.....	465,350	863,150	-----
02 Travel.....	17,461	48,700	-----
03 Transportation of things.....	3,791	7,500	-----
04 Communication services.....	785	4,000	-----
05 Rents and utility services.....	3,177	12,500	-----
06 Printing and reproduction.....	79	150	-----
07 Other contractual services.....	4,191	7,500	-----
Services performed by other agencies.....	219	500	-----
08 Supplies and materials.....	36,390	50,112	-----
09 Equipment.....	6,248	10,000	-----
13 Refunds, awards, and indemnities.....	4,733		-----
15 Taxes and assessments.....		2,000	-----
Total direct obligations.....	542,424	1,006,112	-----
<i>Reimbursable Obligations</i>			
08 Supplies and materials.....	7,564		-----
Total obligations.....	549,988	1,006,112	-----

Special account:

Working Fund, Agriculture, Forest Service (Special Fund)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$3,007	\$2,581	-----
Advanced from other Government agencies.....	8,700		-----
Total available for obligation.....	11,707	2,581	-----
Balance available in subsequent year.....	-2,581		-----
Total obligations.....	9,126	2,581	-----

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. For installation of radio communication equipment (Department of the Interior).....	\$3,080	\$620	-----
2. For relocation of telephone line (Department of the Interior).....	2,747	253	-----
3. For snow investigations (Department of the Interior).....	2,430	77	-----
4. For changing communication facilities between the Swan Valley ranger station and the Alpine guard station.....	869	1,631	-----
Total obligations.....	9,126	2,581	-----

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Full time equivalent of all positions.....	1	1	-----
Average number of all employees.....	1	1	-----
01 Personal services: Part-time and temporary positions.....	\$2,883	\$2,381	-----
03 Transportation of things.....	2		-----
05 Rents and utility services.....	35		-----
07 Other contractual services.....	11		-----
08 Supplies and materials.....	617	200	-----
09 Equipment.....	5,578		-----
Total obligations.....	9,126	2,581	-----

Total, Forest Service, permanent appropriations:

Appropriated 1951, \$13,240,056

Estimate 1952, \$16,012,554

Total, Forest Service, general and special appropriations:

Appropriated 1951, \$74,655,056

Estimate 1952, \$86,474,554

Appropriated (adjusted) 1951, \$74,864,581

FLOOD CONTROL

Flood Control, Department of Agriculture—

For expenses necessary, in accordance with the Flood Control Act, approved June 22, 1936 (Public Law 738), as amended and supplemented, to make preliminary examinations and surveys, and to perform works of improvement, and to plan the agricultural phases of the development of the Columbia Basin area, the Arkansas-White-Red River area, and the New England-New York area, in accordance with the provisions of laws relating to the activities of the Department, including not to exceed \$100,000 for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), to remain available until expended, [\$10,315,000] \$8,900,000, with which shall be merged the unexpended balances of funds heretofore appropriated or transferred to the Department for flood-control purposes: *Provided*, That no part of such funds shall be used for the purchase of lands in the Yazoo and Little Tallahatchie watersheds without specific approval of the county board of supervisors of the county in which such lands are situated, nor shall any part of such funds be used for the purchase of lands in the counties of Adair, Cherokee, and Sequoyah, in the State of Oklahoma, without the specific approval of the Board of County Commissioners of the county in which such lands are situated: *Provided further*, That of the funds available herein, not in excess of [\$8,315,000] \$8,847,000 may be expended in watersheds heretofore authorized by section 13 of the Flood Control Act of December 22, 1944, for necessary [gully] gully control, floodwater detention, and floodway structures in areas other than those over which the

FLOOD CONTROL—Continued**Flood Control, Department of Agriculture—Continued**

Department of the Army has jurisdiction and responsibility. (*Act of June 22, 1936 (Public Law 738, 74th Cong.), as amended and supplemented; Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, **\$10,315,000** Estimate 1952, **\$8,900,000**
Appropriated (adjusted) 1951, **\$10,312,800**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$9,500,000	\$10,315,000	\$8,900,000
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....		-2,200	
Adjusted appropriation or estimate.....	9,500,000	10,312,800	8,900,000
Prior year balance available.....	1,250,410	3,088,775	
Total available for obligation.....	10,750,410	13,401,575	8,900,000
Balance available in subsequent year.....	-3,088,775		
Savings under sec. 1214.....		-4,200,000	
Obligations incurred.....	7,661,635	9,201,575	8,900,000
Comparative transfer to "Operating expenses, General Services Administration".....	-2,200		
Total direct obligations.....	7,659,435	9,201,575	8,900,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	19,145	43,000	25,500
Payments received from non-Federal sources.....	19		
Total reimbursable obligations.....	19,167	43,000	25,500
Total obligations.....	7,678,602	9,244,575	8,925,500

PROGRAM AND PERFORMANCE

Flood-control activities of the Department are directed toward reduction of damages caused by floodwaters and sediment. Principal benefits accrue in the upstream areas and along tributary streams, but downstream reaches also benefit. About 75 percent of all floodwater and sediment damage is caused by frequent floods on relatively small tributary streams.

Activities are of two types: (1) Examination and survey of watersheds and preparation of reports setting forth watershed conditions and recommending measures to retard run-off and waterflow and prevent erosion; and (2) installation of the measures making up the programs of work set forth in the reports and approved by the Congress.

Survey reports, after review within the Department, by other concerned Federal agencies, and by the concerned States, are transmitted to the Congress for consideration. If the recommended programs are approved by the Congress, the Department then proceeds to install the authorized measures.

Floodwater and sediment damages are prevented or reduced through measures taken to increase the infiltration and storage of rainfall in the soil and retard and control runoff. The measures mitigate flood damage and reduce the volume of sediment that is deposited in river channels and main-stream reservoirs.

In general, the measures which provide conservation benefits and help to increase production are installed by landowners and operators with technical assistance and special materials and equipment provided by the Department. Measures which principally benefit downstream areas and communities are installed primarily at public (Federal, State, and local) expense and, when installed on nonpublic lands, are maintained by landowners and other local interests.

Preliminary examination or survey work was in progress on 62 watersheds in 1950, is scheduled for 47 watersheds in 1951, and is proposed for 14 individual or groups of watersheds in 1952. Continuation of installation of works of improvement on the 11 authorized watersheds is proposed for 1952. Work is continuing on the plan for the agricultural phases of the Columbia basin area development.

The estimate for 1952 also contemplates an increase of \$250,000 for work leading to the preparation of the agricultural phases of comprehensive plans for the development and utilization of the resources of the Arkansas-White-Red and the New England-New York areas and to assist in the preparation of reports for transmittal to Congress. Data obtained from flood-control surveys will be used in conjunction with data for other agricultural phases in formulating these more comprehensive agricultural programs.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Preliminary examinations and surveys.....	\$1,688,817	\$1,982,600	\$1,784,800
2. Works of improvement.....	5,970,618	7,218,975	6,865,200
3. General basin investigations in the Arkansas-White-Red and the New England-New York areas.....			250,000
Total direct obligations.....	7,659,435	9,201,575	8,900,000
<i>Reimbursable Obligations</i>			
1. Preliminary examinations and surveys.....	3,768	11,000	10,500
2. Works of improvement.....	15,399	32,000	15,000
Total reimbursable obligations.....	19,167	43,000	25,500
Total obligations.....	7,678,602	9,244,575	8,925,500

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO SOIL CONSERVATION SERVICE			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	984	902	746
Full-time equivalent of all other positions.....	179	168	143
Average number of all employees.....	960	993	885
Personal service obligations:			
Permanent positions.....	\$2,947,449	\$3,193,700	\$2,922,600
Part-time and temporary positions.....	379,375	366,000	311,700
Regular pay in excess of 52-week base.....	11,571	17,100	11,500
Payment above basic rates.....	4,388	1,500	500
Payments to other agencies for reimbursable details.....	39,757	29,000	25,000
Total personal service obligations.....	3,382,540	3,590,200	3,271,300
Deduct charges for quarters and subsistence.....	124	200	200
Net personal service obligations.....	3,382,416	3,590,000	3,271,100
<i>Direct Obligations</i>			
01 Personal services.....	3,373,093	3,578,200	3,264,600
02 Travel.....	184,943	204,105	180,000
03 Transportation of things.....	36,815	21,600	15,200
04 Communication services.....	14,873	17,100	15,600
05 Rents and utility services.....	101,567	76,900	75,000
06 Printing and reproduction.....	18,615	25,700	24,100
07 Other contractual services.....	1,465,958	2,658,170	2,344,100
Services performed by other agencies.....	5,277	20,900	20,800
08 Supplies and materials.....	440,075	535,900	616,100
09 Equipment.....	207,487	74,200	62,700
13 Refunds, awards, and indemnities.....	554		
15 Taxes and assessments.....		3,000	5,000
Total direct obligations.....	5,849,257	7,215,775	6,623,200
<i>Reimbursable Obligations</i>			
01 Personal services.....	9,323	11,800	6,500
02 Travel.....	1,812	1,600	500
04 Communication services.....	50		
05 Rents and utility services.....	151		
07 Other contractual services.....	1,362	24,100	13,000
08 Supplies and materials.....	2,941		
Total reimbursable obligations.....	15,639	37,500	20,000
Total obligations.....	5,864,896	7,253,275	6,643,200

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO FOREST SERVICE			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	205	195	208
Full-time equivalent of all other positions.....	129	82	86
Average number of all employees.....	314	265	304
Personal service obligations:			
Permanent positions.....	\$773,896	\$802,887	\$863,644
Part-time and temporary positions.....	360,477	244,836	252,351
Regular pay in excess of 52-week base.....	2,566	3,320	3,320
Payment above basic rates.....	1,770	500	500
Total personal service obligations.....	1,138,709	1,048,223	1,119,815
Deduct charges for quarters and subsistence.....	3,490	2,000	2,000
Net personal service obligations.....	1,135,219	1,046,223	1,117,815
<i>Direct Obligations</i>			
01 Personal services.....	1,132,445	1,042,273	1,113,865
02 Travel.....	50,020	61,580	73,580
03 Transportation of things.....	7,649	8,000	10,400
04 Communication services.....	5,026	8,470	9,170
05 Rents and utility services.....	11,938	12,000	12,600
06 Printing and reproduction.....	3,158	1,000	1,000
07 Other contractual services.....	78,477	83,167	79,867
Services performed by other agencies.....		10,000	10,000
08 Supplies and materials.....	296,843	289,310	280,018
09 Equipment.....	127,774	92,000	88,000
11 Grants, subsidies, and contributions.....	33,716	192,000	177,000
Total direct obligations.....	1,747,046	1,799,800	1,855,500
<i>Reimbursable Obligations</i>			
01 Personal services.....	2,774	3,950	3,950
02 Travel.....	679	1,400	1,400
07 Other contractual services.....	75		
08 Supplies and materials.....		150	150
Total reimbursable obligations.....	3,528	5,500	5,500
Total obligations.....	1,750,574	1,805,300	1,861,000

ALLOCATION TO PRODUCTION AND MARKETING ADMINISTRATION			
Total number of permanent positions.....		27	24
Full-time equivalent of all other positions.....		2	2
Average number of all positions.....		24	21
01 Personal services:			
Permanent positions.....		\$85,315	\$73,239
Part-time and temporary positions.....		12,800	12,800
Regular pay in excess of 52-week base.....			376
Total personal services.....		98,115	86,415
02 Travel.....		12,800	12,800
04 Communication services.....		2,700	2,700
08 Supplies and materials.....		385	385
Total obligations.....		114,000	102,300

ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS			
Total number of permanent positions.....	5	7	7
Average number of all employees.....	5	7	7
01 Personal services:			
Permanent positions.....	\$17,888	\$27,185	\$23,911
Regular pay in excess of 52-week base.....	71		89
Total personal services.....	17,959	27,185	24,000
02 Travel.....	3,173	2,815	3,000
Total obligations.....	21,132	30,000	27,000

ALLOCATION FOR GENERAL BASIN INVESTIGATIONS			
Total number of permanent positions.....			38
Average number of all employees.....			35
01 Personal services:			
Permanent positions.....			\$188,970
Regular pay in excess of 52-week base.....			730
Total personal services.....			189,700
02 Travel.....			28,100
03 Transportation of things.....			2,000
04 Communication services.....			3,200
05 Rents and utility services.....			6,000
06 Printing and reproduction.....			4,000
07 Other contractual services.....			8,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION FOR GENERAL BASIN INVESTIGATIONS—continued			
08 Supplies and materials.....			\$5,000
09 Equipment.....			4,000
Total obligations.....			250,000
SUMMARY			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	1,194	1,131	1,033
Full-time equivalent of all other positions.....	308	252	231
Average number of all employees.....	1,279	1,289	1,217
Personal service obligations:			
Permanent positions.....	\$3,739,233	\$4,109,087	\$4,072,364
Part-time and temporary positions.....	739,852	623,636	576,851
Regular pay in excess of 52-week base.....	14,208		16,015
Payment above basic rates.....	6,158	2,000	1,000
Payments to other agencies for reimbursable detail.....	39,757	29,000	25,000
Total personal service obligations.....	4,539,208	4,763,723	4,691,230
Deduct charges for quarters and subsistence.....	3,614	2,200	2,200
Net personal service obligations.....	4,535,594	4,761,523	4,689,030
<i>Direct Obligations</i>			
01 Personal services.....	4,523,497	4,745,773	4,678,580
02 Travel.....	238,136	281,300	297,480
03 Transportation of things.....	44,464	29,600	27,600
04 Communication services.....	19,899	28,270	30,670
05 Rents and utility services.....	113,505	88,900	93,600
06 Printing and reproduction.....	21,773	26,700	29,100
07 Other contractual services.....	1,544,435	2,741,337	2,431,967
Services performed by other agencies.....	47,277	72,900	72,800
08 Supplies and materials.....	736,918	825,595	901,503
09 Equipment.....	335,261	166,200	154,700
11 Grants, subsidies, and contributions.....	33,716	192,000	177,000
13 Refunds, awards, and indemnities.....	554		
15 Taxes and assessments.....		3,000	5,000
Total direct obligations.....	7,659,435	9,201,575	8,900,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	12,097	15,750	10,450
02 Travel.....	2,491	3,000	1,900
04 Communication services.....	50		
05 Rents and utility services.....	151		
07 Other contractual services.....	1,437	24,100	13,000
08 Supplies and materials.....	2,941	150	150
Total reimbursable obligations.....	19,167	43,000	25,500
Total obligations.....	7,678,602	9,244,575	8,925,500

SOIL CONSERVATION SERVICE

SALARIES AND EXPENSES

Salaries and Expenses, Soil Conservation Service—

For necessary expenses for carrying out the provisions of the Act of April 27, 1935 (16 U. S. C. 590a-590f), title III of the Act of July 22, 1937 (7 U. S. C. 1010-1012), and the Act of August 11, 1945 (7 U. S. C. 1011 note), including research and investigations into the character, cause, extent, history, and effects of erosion, soil and moisture depletion, and methods of soil and water conservation (including the construction and hydrologic phases of farm irrigation and land drainage, and the construction, operation, and maintenance of experimental watersheds, stations, laboratories, plots, and installations); making conservation surveys and plans and establishing measures to conserve soil and water (including farm irrigation and land drainage and such special measures as may be necessary to prevent floods and the silting of reservoirs); establishment and operation of conservation nurseries; development and management of land utilization project lands and facilities; dissemination of information; purchase and erection or alteration of permanent buildings; operation and maintenance of aircraft; and furnishing of subsistence to employees; \$54,278,000: Provided, That the cost of any permanent building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and connecting the same to any such building and with the exception of buildings acquired in conjunction with land being purchased for other purposes, shall not exceed \$2,500, except for eight buildings to be constructed or improved at a cost not to exceed \$15,000 per building and except that alterations or improvements to other existing permanent buildings costing \$2,500 or more may be

SOIL CONSERVATION SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Soil Conservation Service—Continued

made in any fiscal year in an amount not to exceed \$500 per building: Provided further, That no part of this appropriation shall be available for the construction of any such building on land not owned by the Government: Provided further, That in the State of Missouri where the State has established a central State agency authorized to enter into agreements with the United States or any of its agencies on policies and general programs for the saving of its soil by the extension of Federal aid to any soil conservation district in such State, the agreements made by or on behalf of the United States with any such soil conservation district shall have the prior approval of such central State agency before they shall become effective as to such district: Provided further, That no part of this appropriation may be expended for soil and water conservation operations under the Act of April 27, 1935 (16 U. S. C. 590a-590f), in demonstration projects: Provided further, That not to exceed \$5,000 may be used for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a).

For expenses necessary to carry out the provisions of the Act approved April 27, 1935 (16 U. S. C. 590a-590f), which provides for a national program of erosion control and soil and water conservation, furnishing of subsistence to employees, operation and maintenance of aircraft, and the purchase and erection or alteration of permanent buildings: Provided, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and connecting the same with any such building, shall not exceed \$2,500 except where buildings are acquired in conjunction with land being purchased for other purposes and except for eight buildings to be constructed at a cost not to exceed \$15,000 per building: Provided further, That no money appropriated in this chapter shall be available for the construction of any such building on land not owned by the Government: Provided further, That in the State of Missouri where the State has established a central State agency authorized to enter into agreements with the United States or any of its agencies on policies and general programs for the saving of its soil by the extension of Federal aid to any soil conservation district in such State, the agreements made by or on behalf of the United States with any such soil conservation district shall have the prior approval of such central State agency before they shall become effective as to such district, as follows:]

Soil conservation research: For research and investigations into the character, cause, extent, history, and effects of erosion, soil and moisture depletion and methods of soil and water conservation (including the construction and hydrologic phases of farm irrigation and land drainage, and water regulation to conserve the soil and reduce fire hazards in the Everglades region of Florida, except that expenditures for all work in the Everglades region shall be limited to a sum not in excess of funds made available for such work by the State of Florida, or political subdivisions thereof); and for construction, operation, and maintenance of experimental watersheds, stations, laboratories, plots, and installations, \$1,500,000.]

Soil conservation operations: For carrying out preventive measures to conserve soil and water, including such special measures as may be necessary to prevent floods and the siltation of reservoirs, and including the improvement of farm irrigation and land drainage, the establishment and operation of conservation nurseries, the making of conservation plans and surveys, and the dissemination of information, \$52,400,000: Provided, That no part of this appropriation may be expended for soil and water conservation operations in demonstration projects: Provided further, That not to exceed \$5,000 may be used for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a).] (5 U. S. C. 511-512—establishing the Department of Agriculture; 565a; 7 U. S. C. 1010-1012, 1387; 16 U. S. C. 590a-590f—establishing the Soil Conservation Service; 590q-1; Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$53,900,000 Estimate 1952, * \$54,278,000
Appropriated (adjusted) 1951, \$53,898,657

* Includes \$1,212,000 for activities previously carried under "Land utilization and retirement of submarginal land, Department of Agriculture."

Excludes \$3,200 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$53,239,800	\$53,900,000	\$54,278,000
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 13 of 1950.....		-1,343	
Adjusted appropriation or estimate.....	53,239,800	53,898,657	54,278,000
Unobligated balance, estimated savings.....	-187,662		
Savings under sec. 1214.....		-509,400	
Obligations incurred.....	53,052,138	53,389,257	54,278,000
Comparative transfer from—			
"Land utilization and retirement of submarginal land, Department of Agriculture".....	1,232,485	1,554,575	
"Research and Marketing Act of 1946, Department of Agriculture".....	96,521		
Comparative transfer to—			
"Salaries and expenses, plant industry, soils and agricultural engineering, Agricultural Research Administration," soils, fertilizers and irrigation.....	-203,400		
"Salaries and expenses, Office of Information, Department of Agriculture".....	-2,562	-3,200	
"Operating expenses, General Services Administration".....	-1,343		
Total direct obligations.....	54,173,839	54,940,632	54,278,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	378,019	243,000	243,000
Payments received from non-Federal sources.....	59,989	80,000	80,000
Obligations incurred.....	438,008	323,000	323,000
Comparative transfer from "Land utilization and retirement of submarginal land, Department of Agriculture".....	1,287		
Total reimbursable obligations.....	439,295	323,000	323,000
Total obligations.....	54,613,134	55,263,632	54,601,000

PROGRAM AND PERFORMANCE

The Soil Conservation Service is the technical agency of the Department which aids in bringing about physical adjustments in land use to conserve soil and water resources, establish a permanent and balanced agriculture, and reduce the hazards of floods and sedimentation.

1. *Development and improvement of conservation practices and techniques.*—Studies are conducted to determine the character, causes, effects, and extent of soil and water loss and to develop, adapt, and improve conservation farming practices and methods which will adequately protect our land and water resources. Development and improvement of practices is accomplished by (a) laboratory and plot work to develop basic information, (b) experiment station field scale trials of practices, and (c) adaptation and testing of practices for application over extensive areas in close cooperation with the staff working on the planning and application of conservation practices on the land. This work is conducted in cooperation with the State agricultural experiment stations and other Department of Agriculture agencies and is correlated with the programs of the Agricultural Research Administration.

2. *Assistance to soil conservation districts and other cooperators.*—Assistance is rendered to local soil conservation districts of the States and Territories in developing and carrying out locally adapted programs. This assistance includes (a) the making of conservation surveys to determine use capabilities and conservation needs of farm and ranch land; (b) technical assistance in developing and applying conservation farm plans for the best possible use of the farmer's land, labor, equipment, and financial resources; (c) the loan of special equipment not otherwise

readily available to the farmer; (d) the grant of limited quantities of trees, new or improved strains of grass or legume seed, and other conservation plant materials; and (e) stream-flow forecasts (developed from snow surveys) which serve as a basis for efficient seasonal utilization of water available for irrigation and other purposes in the Western States. It is estimated that 2,585 conservation districts covering 92 percent of the total farms in the United States, will have been organized and will request assistance by the end of fiscal year 1952 compared with 2,435 districts covering 87 percent of the total farms, estimated to be organized by the end of fiscal year 1951.

In cooperation with other Federal and State agencies, limited assistance is also given to farmers and ranchers outside conservation districts.

FISCAL YEAR ACCOMPLISHMENTS AND COSTS

Description	1950 actual	1951 estimate	1952 estimate
Conservation surveys:			
Acres surveyed.....	31,467,217	33,000,000	35,500,000
Amount obligated.....	\$3,653,695	\$3,687,600	\$3,664,000
Cost per acre.....	\$0.12	\$0.11	\$0.10
Conservation farm planning:			
Acres planned.....	38,777,825	39,000,000	39,000,000
Amount obligated.....	\$15,406,245	\$15,549,000	\$15,452,500
Cost per acre.....	\$0.40	\$0.40	\$0.40
Conservation treatment (assistance furnished in establishing practices):			
Acres treated.....	26,071,342	26,500,000	26,500,000
Amount obligated.....	\$29,926,971	\$30,197,157	\$30,014,200
Cost per acre.....	\$1.15	\$1.14	\$1.13
Improvement and maintenance of conservation plans, amount obligated.....	\$2,439,115	\$2,461,700	\$2,446,300

3. *Development and management of land utilization projects.*—This activity provides for the development and management of 74 submarginal land projects in 30 States and administers the leases on 33 other areas which are managed by State agencies. These projects cover 7,332,060 acres. Revegetation and other development work is done on these lands to prevent further damage, achieve proper land use, and improve the agricultural economy of the communities affected. Developed lands and facilities are made available to local farmers and ranchers at equitable rates under specific use conditions. Of the net revenue, 75 percent is returned to the Federal Treasury and 25 percent is paid to the counties in which the lands are located, to be used for school and road purposes. Revenue received from use of the lands amounted to \$925,820 in the calendar year 1949, and is estimated at \$900,000 in each of the calendar years 1950 and 1951.

Type of work	Unit	1950 actual	1951 estimate	1952 estimate
Seeding range and pasture.....	Acres.....	50,036	44,000	44,000
Seed bed preparation.....	do.....	12,968	27,000	27,000
Liming.....	do.....	1,601	1,500	1,500
Fertilizing.....	do.....	2,382	2,500	2,500
Mowing and brushing.....	do.....	5,897	6,000	6,000
Fencing.....	Miles.....	601	600	600
Stock water source.....	Number.....	153	160	160
Tree planting.....	Acres.....	2,537	3,000	3,000
Fireguards.....	Miles.....	119	100	100
Roads and trails.....	do.....	81	60	60
Administrative buildings.....	Number.....	10	6	6

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Development and improvement of conservation practices and techniques.....	\$1,515,328	\$1,490,600	\$1,489,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
2. Assistance to soil conservation districts and other cooperators.....	\$51,426,026	\$51,895,457	\$51,577,000
3. Development and management of land utilization projects.....	1,232,485	1,554,575	1,212,000
Total direct obligations.....	54,173,839	54,940,632	54,278,000
<i>Reimbursable Obligations</i>			
1. Development and improvement of conservation practices and techniques.....	40,748	21,000	21,000
2. Assistance to soil conservation districts and other cooperators.....	397,260	302,000	302,000
3. Development and management of land utilization projects.....	1,287	-----	-----
Total reimbursable obligations.....	439,295	323,000	323,000
Total obligations.....	54,613,134	55,263,632	54,601,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	12,742	12,184	11,467
Full-time equivalent of all other positions.....	1,152	1,016	732
Average number of all employees.....	12,067	12,039	11,825
<i>Personal service obligations:</i>			
Permanent positions.....	\$41,562,299	\$43,195,500	\$44,136,700
Part-time and temporary positions.....	2,653,846	2,468,500	1,695,200
Regular pay in excess of 52-week base.....	165,236	-----	171,800
Payment above basic rates.....	99,554	94,100	95,300
Payments to other agencies for reimbursable details.....	17,565	15,000	15,000
Total personal service obligations.....	44,498,500	45,773,100	46,114,000
Deduct charges for quarters and subsistence.....	17,286	17,700	17,000
Net personal service obligations.....	44,481,214	45,755,400	46,097,000
<i>Direct Obligations</i>			
01 Personal services.....	44,188,469	45,555,400	45,897,000
02 Travel.....	1,537,984	1,410,000	1,410,000
03 Transportation of things.....	351,081	306,000	274,500
04 Communication services.....	333,781	341,500	339,200
05 Rents and utility services.....	1,084,363	1,167,600	888,100
06 Printing and reproduction.....	228,977	220,000	356,200
07 Other contractual services.....	1,406,354	1,670,432	1,597,800
Services performed by other agencies.....	37,874	31,500	31,400
08 Supplies and materials.....	2,739,887	2,638,800	2,391,800
09 Equipment.....	2,236,712	1,550,000	1,034,000
10 Lands and structures.....	20,785	28,800	12,600
13 Refunds, awards, and indemnities.....	7,572	600	400
15 Taxes and assessments.....	-----	20,000	45,000
Total direct obligations.....	54,173,839	54,940,632	54,278,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	292,745	200,000	200,000
02 Travel.....	9,436	9,000	9,000
03 Transportation of things.....	3,548	2,500	2,500
04 Communication services.....	172	1,000	1,000
05 Rents and utility services.....	7,935	7,000	7,000
06 Printing and reproduction.....	221	500	500
07 Other contractual services.....	19,633	13,000	13,000
08 Supplies and materials.....	99,113	88,000	88,000
09 Equipment.....	6,442	2,000	2,000
Total reimbursable obligations.....	439,295	323,000	323,000
Total obligations.....	54,613,134	55,263,632	54,601,000

[LAND UTILIZATION AND RETIREMENT OF SUBMARGINAL LAND]

Land Utilization and Retirement of Submarginal Land, Department of Agriculture—

[For expenses necessary to carry out the provisions of title III of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1010-1012), and the provisions of the Act approved August 11, 1945 (7 U. S. C. 1011 note), \$1,565,175.] (Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$1,565,175

NOTE.—Estimate of \$1,212,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Soil Conservation Service." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

SOIL CONSERVATION SERVICE—Continued**[LAND UTILIZATION AND RETIREMENT OF SUBMARGINAL LAND]—CON.****Land Utilization and Retirement of Submarginal Land, Department of Agriculture—Continued****FUNDS AVAILABLE FOR OBLIGATION**

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,247,000	\$1,565,175	-----
Unobligated balance, estimated savings.....	-14,615	-----	-----
Savings under sec. 1214.....	-----	-10,600	-----
Obligations incurred.....	1,232,485	1,554,575	-----
Comparative transfer to "Salaries and expenses, Soil Conservation Service".....	-1,232,485	-1,554,575	-----
Total direct obligations.....	-----	-----	-----
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	1,287	-----	-----
Comparative transfer to "Salaries and expenses, Soil Conservation Service".....	-1,287	-----	-----
Total reimbursable obligations.....	-----	-----	-----
Total obligations.....	-----	-----	-----

WATER CONSERVATION AND UTILIZATION PROJECTS**Water Conservation and Utilization Projects, Department of Agriculture—**

For expenses necessary to carry into effect the functions of the Department under the Acts of May 10, 1939 (53 Stat. 685, 719), October 14, 1940 (16 U. S. C. 590y-z-10), as amended and supplemented, [and] June 28, 1949 (Public Law 132), and September 6, 1950 (Public Law 760), relating to [the construction, operation, and maintenance of] water conservation and utilization projects, to remain available until expended, \$500,000, which sum shall be merged with the unexpended balances of funds heretofore appropriated or transferred to said Department for the purposes of said Act. (*Department of Agriculture Appropriation Act, 1951.*)

Appropriated 1951, **\$500,000**Estimate 1952, **\$500,000****FUNDS AVAILABLE FOR OBLIGATION**

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	-----	\$500,000	\$500,000
Prior year balance available.....	\$680,411	341,286	-----
Total available for obligation.....	680,411	841,286	500,000
Balance available in subsequent year.....	-341,286	-----	-----
Unobligated balance, savings under sec. 1214.....	-----	-314,500	-----
Total direct obligations.....	339,125	526,786	500,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	9,632	-----	-----
Total obligations.....	348,757	526,786	500,000

PROGRAM AND PERFORMANCE

This program is carried on cooperatively with the Bureau of Reclamation, which has responsibility for the construction of the primary water supply features such as dams, reservoirs, and principal canals. The Service is responsible for the development, and ultimate sale of, efficient irrigation farming units.

1. *Land development.*—Land classification and topographic surveys are made and project lands are subdivided into economic-sized farm units. The land is cleared and leveled, and farm ditches, laterals, drains, and other water-control structures are constructed.

2. *Land management, settlement, and technical guidance.*—In order to protect and improve Government-owned project lands, developed farm units are leased to local people under specific use conditions or are planted to

protective cover crops pending their sale to qualified farm families. The selling price of the completed farm units is based on the earning power of the land and is calculated to return to the Federal Treasury an amount not less than the reimbursable cost of development with interest at 3 percent over a 40-year amortization period. Technical guidance, to insure efficient irrigation and conservation farming methods, is furnished to operators of the land within the project area until the project is closed.

Of the 19 projects originally authorized for development, 8 are completed, 3 are scheduled to be completed during the fiscal year 1952, 2 are scheduled to be completed by 1956, and 6 are inactive due to inflationary land prices and other changes since they were authorized.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Land development.....	\$303,663	\$476,786	\$450,000
2. Land management, settlement, and technical guidance.....	35,462	50,000	50,000
Total direct obligations.....	339,125	526,786	500,000
<i>Reimbursable Obligations</i>			
1. Land development.....	9,632	-----	-----
Total obligations.....	348,757	526,786	500,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	70	65	66
Full-time equivalent of all other positions.....	12	21	21
Average number of all employees.....	51	76	85
Personal service obligations:			
Permanent positions.....	\$145,759	\$203,100	\$235,400
Part-time and temporary positions.....	30,839	58,400	58,400
Regular pay in excess of 52-week base.....	609	-----	900
Payment above basic rates.....	107	-----	-----
Total personal service obligations.....	177,314	261,500	294,700
Deduct charges for quarters and subsistence.....	433	2,400	2,400
Net personal service obligations.....	176,881	259,100	292,300
<i>Direct Obligations</i>			
01 Personal services.....	175,242	259,100	292,300
02 Travel.....	9,923	8,785	8,500
03 Transportation of things.....	6,395	5,000	4,000
04 Communication services.....	1,608	2,300	1,700
05 Rents and utility services.....	3,362	6,401	6,400
06 Printing and reproduction.....	250	500	500
07 Other contractual services.....	7,548	79,900	51,200
Services performed by other agencies.....	3,324	3,000	3,000
08 Supplies and materials.....	29,969	121,100	91,500
09 Equipment.....	101,489	13,300	13,000
10 Lands and structures.....	15	27,000	27,000
15 Taxes and assessments.....	-----	400	900
Total direct obligations.....	339,125	526,786	500,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	1,639	-----	-----
07 Other contractual services.....	794	-----	-----
08 Supplies and materials.....	199	-----	-----
09 Equipment.....	7,000	-----	-----
Total reimbursable obligations.....	9,632	-----	-----
Total obligations.....	348,757	526,786	500,000

Miscellaneous**Construction, Water Conservation and Utility Projects—****FUNDS AVAILABLE FOR OBLIGATION**

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Prior year balance available.....	\$158,889	\$95,297	-----
Balance available in subsequent year.....	-95,297	-----	-----
Total direct obligations.....	63,592	95,297	-----

FUNDS AVAILABLE FOR OBLIGATION—continued

	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	\$528		
Total obligations.....	64,120	\$95,297	

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Land development.....	\$63,592	\$95,297	
<i>Reimbursable Obligations</i>			
Land development.....	528		
Total obligations.....	64,120	95,297	

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	5	6	
Full-time equivalent of all other positions.....	2	2	
Average number of all employees.....	5	5	
<i>Direct Obligations</i>			
01 Personal services:			
Permanent positions.....	\$13,174	\$12,005	
Part-time and temporary positions.....	4,151	4,524	
Regular pay in excess of 52-week base.....	86		
Total personal services.....	17,411	16,529	
02 Travel.....	1,330		
03 Transportation of things.....	1,653		
04 Communication services.....	207		
05 Rents and utility services.....	1,163		
07 Other contractual services.....	3,195		
08 Supplies and materials.....	6,423	3,037	
09 Equipment.....	32,208		
10 Lands and structures.....		75,731	
Total direct obligations.....	63,592	95,297	
<i>Reimbursable Obligations</i>			
05 Rents and utility services.....	175		
07 Other contractual services.....	353		
Total reimbursable obligations.....	528		
Total obligations.....	64,120	95,297	

Total, Soil Conservation Service, annual definite appropriations:

Appropriated 1951, \$55,965,175 Estimate 1952, \$54,778,000
 Appropriated (adjusted) 1951, \$55,963,832

Permanent indefinite appropriation, special account:

Payments Due Counties and Refunds, Submarginal Land Program, Farm Tenant Act—

Appropriated (estimate) 1951, \$240,000 Estimate 1952, \$240,000

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$256,929; 1951, \$240,000; 1952, \$240,000.

PROGRAM AND PERFORMANCE

These funds consist of 25 percent of revenues received during each calendar year from the use of submarginal lands (7 U. S. C. 1012), which are paid to the counties in which such land is situated, to be used for school or road purposes.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Payments due counties.....	\$256,075	\$238,500	\$238,500
2. Refund of excess deposits.....	854	1,500	1,500
Total obligations.....	256,929	240,000	240,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
11 Grants, subsidies, and contributions.....	\$256,075	\$238,500	\$238,500
13 Refunds, awards, and indemnities.....	854	1,500	1,500
Total obligations.....	256,929	240,000	240,000

General account:

Working Fund, Agriculture, Soil Conservation Service—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$24,084	\$52,725	\$37,500
Advanced from other Government agencies.....	72,430		
Total available for obligation.....	96,514	52,725	37,500
Balance available in subsequent year.....	—52,725	—37,500	
Returned to:			
Department of the Interior.....		—2,439	
Tennessee Valley Authority.....		—82	
Reverted to Treasury.....	—6,615		
Total obligations.....	37,174	12,704	37,500

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. For the furnishing of trees and shrubs to the National Park Service (Department of the Interior).....	\$3,141		
2. For the establishment and measurement of additional snow courses needed by the Bureau of Reclamation (Department of the Interior).....	10,967	\$465	
3. For preparation and duplicating of bibliography on sedimentation (Tennessee Valley Authority).....	918		
4. For preparing master erosion-control plans for various naval ammunition depots, Bureau of Yards and Docks (Department of Defense, Department of the Navy).....	10,887		
5. For the production and delivery of grass seed for the McNary Dam project (Department of Defense, Department of the Army).....	3,077	11,923	\$37,500
6. For furnishing seed to be used for erosion-control work on Atomic Energy Commission installations (Atomic Energy Commission).....	4,000		
7. For the production of pine seedlings for the Corps of Engineers (Department of Defense, Department of the Army).....	4,184	316	
Total obligations.....	37,174	12,704	37,500

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	3		
Full-time equivalent of all other positions.....	3		
Average number of all employees.....	6		
01 Personal services:			
Permanent positions.....	\$14,284	\$465	
Part-time and temporary positions.....	6,868	267	
Total personal services.....	21,152	732	
02 Travel.....	1,366		
03 Transportation of things.....	763		
04 Communication services.....	1		
06 Printing and reproduction.....	237		
07 Other contractual services.....	9,659	11,923	\$37,500
08 Supplies and materials.....	3,996	49	
Total obligations.....	37,174	12,704	37,500

Special account:

Working Fund, Agriculture, Soil Conservation Service (Special Account)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$2,725	\$1,009	
Advanced from other Government agencies.....	8,010		
Total available for obligation.....	10,735	1,009	
Balance available in subsequent year.....	—1,009		
Returned to Department of the Interior.....		—52	
Total obligations.....	9,726	957	

SOIL CONSERVATION SERVICE—Continued**Special account—Continued****Working Fund, Agriculture, Soil Conservation Service (Special Account)—Continued****OBLIGATIONS BY ACTIVITIES**

Description	1950 actual	1951 estimate	1952 estimate
1. For preparation and duplicating of bibliography on sedimentation for the Bureau of Reclamation (Department of the Interior).....	\$1,074	-----	-----
2. For the establishment and measurement of additional snow courses needed by the Bureau of Reclamation (Department of the Interior).....	8,652	\$957	-----
Total obligations.....	9,726	957	-----

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	1	-----	-----
Full-time equivalent of all other positions.....	1	-----	-----
Average number of all employees.....	2	-----	-----
01 Personal services:			
Permanent positions.....	\$4,911	\$957	-----
Part-time and temporary positions.....	2,614	-----	-----
Total personal services.....	7,525	957	-----
02 Travel.....	367	-----	-----
03 Transportation of things.....	1	-----	-----
05 Rents and utility services.....	185	-----	-----
07 Other contractual services.....	95	-----	-----
08 Supplies and materials.....	1,490	-----	-----
09 Equipment.....	63	-----	-----
Total obligations.....	9,726	957	-----

Allocations Received From Other Appropriations Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Flood control, Department of Agriculture."

"Expenses, international development, Executive Office of the President."

"Working fund, Agriculture, general."

Total, Soil Conservation Service, general and special appropriations:

Appropriated 1951, \$56,205,175 Estimate 1952, \$55,018,000
Appropriated (adjusted) 1951, \$56,203,832

**PRODUCTION AND MARKETING
ADMINISTRATION****CONSERVATION AND USE OF AGRICULTURAL LAND
RESOURCES****Conservation and Use of Agricultural Land Resources, Department of Agriculture—**

To enable the Secretary to carry into effect the provisions of sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, approved February 29, 1936, as amended (16 U. S. C. 590g–590q), including not to exceed \$6,000 for the preparation and display of exhibits, including such displays at State, interstate, and international fairs within the United States; **[\$282,500,000]** \$285,000,000, to remain available until December 31 of the next succeeding fiscal year for compliance with the program of soil-building practices and soil- and water-conserving practices authorized under this head in the Department of Agriculture Appropriation Act, **[1950] 1951**, carried out during the period July 1, **[1949] 1950**, to December 31, **[1950] 1951**, inclusive: *Provided*, That not to exceed **[\$25,500,000]** \$25,250,000 of the total sum provided under this head shall be available during the current fiscal year for salaries and other administrative expenses for carrying out such program, the cost of aerial photographs, however, not to be charged to such limitation; but not more than **[\$5,000,000]** \$4,966,000 shall be transferred to the appropriation account, "Administrative expenses, section 392, Agricultural Adjustment Act of 1938": *Provided*

further, That payments to claimants hereunder may be made upon the certificate of the claimant, which certificate shall be in such form as the Secretary may prescribe, that he has carried out the conservation practice or practices and has complied with all other requirements as conditions for such payments and that the statements and information contained in the application for payment are correct and true, to the best of his knowledge and belief, under the penalties of title 18, United States Code: *Provided further*, That none of the funds herein appropriated or made available for the functions assigned to the Agricultural Adjustment Agency pursuant to the Executive Order Numbered 9069, of February 23, 1942, shall be used to pay the salaries or expenses of any regional information employees or any State information employees, but this shall not preclude the answering of inquiries or supplying of information at the county level to individual farmers: *Provided further*, That such amount shall be available for salaries and other administrative expenses in connection with the formulation and administration of the **[1951] 1952** program of soil-building practices and soil- and water-conserving practices, under the Act of February 29, 1936, as amended (amounting to \$285,000,000, including administration, and formulated on the basis of a distribution of the funds available for payments and grants among the several States in accordance with their conservation needs as determined by the Secretary, except that the proportion allocated to any State shall not be reduced more than 15 per centum from the distribution for the next preceding program year, and no participant shall receive more than \$2,500); but the payments or grants under such programs shall be conditioned upon the utilization of land with respect to which such payments or grants are to be made in conformity with farming practices which will encourage and provide for soil-building and soil- and water-conserving practices in the most practical and effective manner and adapted to conditions in the several States, as determined and approved by the State committees appointed pursuant to section 8 (b) of the Soil Conservation and Domestic Allotment Act, as amended (16 U. S. C. 590h (b)), for the respective States: *Provided further*, That not to exceed 5 per centum of the allocation for the agricultural conservation program for any county may be allotted with the approval of the State committee to the Soil Conservation Service for services of its technicians in formulating and carrying out the agricultural conservation program and the funds so allotted shall not be utilized by the Soil Conservation Service for any purpose other than technical and other assistance in such county: *Provided further*, That such amounts shall be available for the purchase of seeds, fertilizers, lime, trees, or any other farming materials, or any soil-terracing services, and making grants thereof to agricultural producers to aid them in carrying out farming practices approved by the Secretary under programs provided for herein: *Provided further*, That no part of any funds available to the Department, or any bureau, office, corporation, or other agency constituting a part of such Department, shall be used in the current fiscal year for the payment of salary or travel expenses of any person who has been convicted of violating the Act entitled "An Act to prevent pernicious political activities", approved August 2, 1939, as amended, or who has been found in accordance with the provisions of title 18, United States Code, section 1913, to have violated or attempted to violate such section which prohibits the use of Federal appropriations for the payment of personal services or other expenses designed to influence in any manner a Member of Congress to favor or oppose any legislation or appropriation by Congress except upon request of any Member or through the proper official channels. (*Public Law 817, approved September 23, 1950; Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$282,500,000 Estimate 1952, \$285,000,000
Appropriated (adjusted) 1951, \$257,250,000 Estimate (adjusted), 1952, \$259,750,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$257,043,439	\$282,500,000	\$285,000,000
Transferred to—			
"Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1392.....	—4,962,439	—4,966,000	—4,966,000
"Local administration, sec. 388, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1388.....	—20,854,000	—20,284,000	—20,284,000
Adjusted appropriation or estimate.....	231,197,000	257,250,000	259,750,000
Received by loan from Commodity Credit Corporation.....	25,000,000	40,750,000	23,750,000

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Unobligated balance, savings under sec. 1214.....		—\$26,000,000	
Total direct obligations.....	\$256,197,000	272,000,000	\$283,500,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	90,044	140,000	140,000
Payments received from non-Federal sources.....	168,619	185,000	185,000
Total reimbursable obligations.....	258,663	325,000	325,000
Total obligations.....	256,455,663	272,325,000	283,825,000

PROGRAM AND PERFORMANCE

The agricultural conservation program is designed to restore and maintain the national soil and water resources by encouraging and assisting farmers to carry out on their farms approved soil-building and soil- and water-conserving practices in greater volume and variety than would be performed without such assistance.

Financial and other assistance under the program is available, on request, to all farmers in the 48 States, Territories, Puerto Rico, and the Virgin Islands. Funds are distributed among the States and insular areas on the basis of their conservation needs, which are estimated on the basis of the physical characteristics of the land, climatic conditions, crops grown, and the extent of particular practices needed to prevent wind and water erosion, to conserve water and improve its utilization for agricultural purposes, and to maintain and increase soil fertility.

Assistance is offered on individual farms for practices which represent orderly progress toward the accomplishment of practical conservation farming. It averages less than 50 percent of the cost of carrying out approved practices, and consists of materials, services, and reimbursement payments. Practices for which assistance is offered generally include four major classes (1) construction practices such as terracing and leveling land; (2) establishing and improving pastures of perennial grasses and other permanent cover; (3) growing annual or permanent cover crops; and (4) applying minerals such as lime, phosphate, and potash to pasture and hay-land sods.

The 1951 program puts increased emphasis on those practices which will assist farmers to reduce their soil-depleting, cash-crop acreage and shift to a grass-, legume-, and livestock-type of farming. Soil and water conserving uses are being emphasized for land taken out of soil-depleting crops which are in abundant supply. Assistance will again be offered for increasing seed production acreages of perennial range and pasture grasses or pasture legumes which usually are not grown commercially for seed or are grown only to a limited extent in relation to needs. Approximately 3,100,000 farmers will participate in the 1951 program, the same as in 1950 and about 7 percent more than participated in the 1949 program. The volume and extent of the practices carried out will increase slightly over the 1950 program and materially over the 1949 program.

In addition to making provision for meeting the costs of the 1951 program the estimates propose an authorization of \$285,000,000 for a 1952 program.

This appropriation is credited with loans from the Commodity Credit Corporation to be used in making advances for the purchase of conservation materials from January 1

to June 30 of each year. Repayment of any outstanding loans is made during the succeeding fiscal year from appropriated funds, with interest at least equal to the cost of money to the Corporation. The loans are shown in the preceding schedule of funds available for obligation, and repayments are scheduled as follows:

SCHEDULE OF REPAYMENTS

	In 1950	In 1951	In 1952	Total, 1950-52
Repaid from appropriations for fiscal years:				
1948.....	\$4,000,000			\$4,000,000
1949.....	9,000,000			9,000,000
1950.....	4,000,000	\$17,012,278		21,012,278
1951.....		15,007,142		15,007,142
1952.....			\$23,750,000	23,750,000
Total.....	17,000,000	32,019,420	23,750,000	72,769,420

Farmer-elected county and community committeemen administer the program locally. They assist in the development and formulation of the program, thus assuring its consistency with local needs. In each State the program is administered by a committee of three to five resident farmers appointed by the Secretary. The State committee with the assistance of soil and crop specialists of agricultural agencies in the State assists in the development and formulation of the national program. It establishes the State program within the framework of the national program as approved by the Secretary.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Conservation payments to farmers.....	\$234,992,739	\$256,992,858	\$259,750,000
2. Production and Marketing Administration county committees expenses.....	20,854,000	20,284,000	20,284,000
3. National and State operating expenses.....	4,992,439	4,966,000	4,966,000
4. Repayment of loan (with interest) from Commodity Credit Corporation.....	21,012,278	15,007,142	23,750,000
5. Payment of audit expense to General Accounting Office.....	191,983		
Total.....	282,043,439	297,250,000	308,750,000
Adjustments itemized in funds available statement above.....	—25,846,439	—25,250,000	—25,250,000
Total direct obligations.....	256,197,000	272,000,000	283,500,000
<i>Reimbursable Obligations</i>			
1. Conservation payments to farmers.....	258,663	325,000	325,000
Total obligations.....	256,455,663	272,325,000	283,825,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
PRODUCTION AND MARKETING ADMINISTRATION			
<i>Direct Obligations</i>			
11 Grants, subsidies, and contributions.....	\$234,992,739	\$256,992,858	\$259,750,000
14 Interest.....	12,278	7,142	
Not distributed by objects: Repayment of loan from Commodity Credit Corporation.....	21,000,000	15,000,000	23,750,000
Total direct obligations.....	256,005,017	272,000,000	283,500,000
<i>Reimbursable Obligations</i>			
11 Grants, subsidies, and contributions.....	258,663	325,000	325,000
Total obligations.....	256,263,680	272,325,000	283,825,000
ALLOCATION TO GENERAL ACCOUNTING OFFICE			
Total number of permanent positions.....	48		
Average number of all employees.....	37		

PRODUCTION AND MARKETING ADMINISTRATION—Continued

CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES—Continued

Conservation and Use of Agricultural Land Resources, Department of Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO GENERAL ACCOUNTING OFFICE—continued			
01 Personal services:			
Permanent positions.....	\$167,316	-----	-----
Regular pay in excess of 52-week base.....	836	-----	-----
Total personal services.....	168,152	-----	-----
02 Travel.....	21,186	-----	-----
04 Communication services.....	97	-----	-----
08 Supplies and materials.....	2,548	-----	-----
Total obligations.....	191,983	-----	-----
SUMMARY			
Direct Obligations			
Total number of permanent positions.....	48	-----	-----
Average number of all employees.....	37	-----	-----
01 Personal services:			
Permanent positions.....	\$167,316	-----	-----
Regular pay in excess of 52-week base.....	836	-----	-----
Total personal services.....	168,152	-----	-----
02 Travel.....	21,186	-----	-----
04 Communication services.....	97	-----	-----
08 Supplies and materials.....	2,548	-----	-----
11 Grants, subsidies, and contributions.....	234,992,739	\$256,992,858	\$259,750,000
14 Interest.....	12,278	7,142	-----
Not distributed by objects: Repayment of loan from Commodity Credit Cor- poration.....	21,000,000	15,000,000	23,750,000
Total direct obligations.....	256,197,000	272,000,000	283,500,000
Reimbursable Obligations			
11 Grants, subsidies, and contributions.....	258,663	325,000	325,000
Total obligations.....	256,455,663	272,325,000	283,825,000

Administrative Expenses, Section 392, Agricultural Adjustment Act
of 1938—

Appropriated (adjusted) 1951, \$11,223,259

Estimate (adjusted) 1952, \$11,129,689

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
Transferred, pursuant to 7 U. S. C. 1392, from—			
"Conservation and use of agricultural land resources, Department of Agri- culture".....	\$4,992,439	\$4,966,000	\$4,966,000
"Acreage allotments and marketing quotas, Department of Agriculture".....	4,967,324	5,000,000	4,900,000
"Sugar Act program, Department of Agriculture".....	729,260	730,000	730,000
"National school lunch program, De- partment of Agriculture".....	86,620	121,347	121,347
"Removal of surplus agricultural com- modities, Department of Agriculture"	503,290	412,342	412,342
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....	-----	-6,430	-----
Adjusted appropriation or estimate.....	11,278,933	11,223,259	11,129,689
Unobligated balance, estimated savings.....	-293,506	-----	-----
Total direct obligations.....	10,985,427	11,223,259	11,129,689
Reimbursable Obligations			
Reimbursements for services performed.....	2,345,627	2,066,000	2,233,000
Payments received from non-Federal sources.....	966,615	1,584,752	1,584,752
Total reimbursable obligations.....	3,312,242	3,650,752	3,817,752
Total obligations.....	14,297,669	14,874,011	14,947,441

PROGRAM AND PERFORMANCE

This account has been established pursuant to the Agricultural Adjustment Act of 1938, to facilitate administration of programs assigned to the Production and Marketing Administration. Funds available to that agency are transferred to this account in amounts estimated by the Secretary to be required in the Washington and State offices for carrying out such programs. The amounts so transferred are within the limitations established for administrative expenses under the respective appropriations from which such transfers are made.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
National and State operating expenses.....	\$10,985,427	\$11,223,259	\$11,129,689
Reimbursable Obligations			
National and State operating expenses.....	3,312,242	3,650,752	3,817,752
Total obligations.....	14,297,669	14,874,011	14,947,441

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
PRODUCTION AND MARKETING ADMINIS- TRATION			
Summary of Personal Services			
Total number of permanent positions.....	2,978	3,026	3,068
Full-time equivalent of all other positions.....	85	85	82
Average number of all employees.....	2,885	2,932	2,922
Personal service obligations:			
Permanent positions.....	\$10,406,956	\$11,027,518	\$11,169,280
Part-time and temporary positions.....	428,151	423,564	397,024
Regular pay in excess of 52-week base.....	34,226	39,750	36,439
Payment above basic rates.....	141,777	130,750	133,000
Total personal service obligations.....	11,011,110	11,581,832	11,735,743
Direct Obligations			
01 Personal services.....	8,431,757	8,908,230	8,917,547
02 Travel.....	1,457,061	1,216,006	1,218,006
03 Transportation of things.....	61,034	64,707	50,909
04 Communication services.....	271,814	281,175	281,175
05 Rents and utility services.....	335,941	337,702	337,266
06 Printing and reproduction.....	22,140	39,750	36,439
07 Other contractual services.....	42,680	41,875	35,334
Services performed by other agen- cies.....	967	-----	-----
08 Supplies and materials.....	177,010	180,545	129,771
09 Equipment.....	124,117	101,765	82,627
15 Taxes and assessments.....	-----	7,500	15,000
Total direct obligations.....	10,924,521	11,178,955	11,107,385
Reimbursable Obligations			
01 Personal services.....	2,579,353	2,673,602	2,818,196
02 Travel.....	418,544	595,059	625,182
03 Transportation of things.....	14,499	18,036	17,968
04 Communication services.....	72,409	88,080	93,133
05 Rents and utility services.....	93,397	114,650	115,086
07 Other contractual services.....	52,970	62,482	56,624
08 Supplies and materials.....	45,596	55,608	53,507
09 Equipment.....	35,474	43,235	38,056
Total reimbursable obligations.....	3,312,242	3,650,752	3,817,752
Total obligations.....	14,236,763	14,829,707	14,925,137
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS			
Total number of permanent positions.....	15	8	-----
Average number of all employees.....	12	5	-----
01 Personal services:			
Permanent positions.....	\$39,620	\$19,900	-----
Part-time and temporary positions.....	-----	-----	-----
Regular pay in excess of 52-week base.....	478	-----	-----
Payment above basic rates.....	163	-----	-----
Total personal services.....	40,261	19,900	-----
02 Travel.....	-----	2,000	-----
08 Supplies and materials.....	-----	100	-----
Total obligations.....	40,261	22,000	-----

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO FOREST SERVICE			
Total number of permanent positions.....	4	4	4
Average number of all employees.....	4	4	4
01 Personal services:			
Permanent positions.....	\$17,449	\$18,543	\$18,523
Regular pay in excess of 52-week base.....	60		80
Total personal services.....	17,509	18,543	18,603
02 Travel.....	1,023	1,250	1,250
03 Transportation of things.....		50	50
04 Communication services.....	20	50	50
05 Rents and utility services.....	500	500	500
06 Printing and reproduction.....	231	250	250
07 Other contractual services.....	146	150	150
08 Supplies and materials.....	78	311	251
09 Equipment.....	188	200	200
Total obligations.....	19,695	21,304	21,304
ALLOCATION TO EXTENSION SERVICE			
Total number of permanent positions.....	3	3	3
Average number of all employees.....	1	1	1
01 Personal services: Permanent positions.....	\$950	\$1,000	\$1,000
SUMMARY			
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	3,000	3,041	3,075
Full-time equivalent of all other positions.....	85	87	82
Average number of all employees.....	2,902	2,945	2,927
Personal service obligations:			
Permanent positions.....	\$10,465,139	\$11,066,961	\$11,188,883
Part-time and temporary positions.....	428,151	423,564	397,024
Regular pay in excess of 52-week base.....	34,285		36,439
Payment above basic rates.....	142,255	130,750	133,000
Total personal service obligations.....	11,069,830	11,621,275	11,755,346
<i>Direct Obligations</i>			
01 Personal services.....	8,490,477	8,947,673	8,937,150
02 Travel.....	1,458,084	1,219,256	1,219,256
03 Transportation of things.....	61,034	64,757	50,959
04 Communication services.....	271,834	281,225	281,225
05 Rents and utility services.....	336,441	338,202	337,766
06 Printing and reproduction.....	22,371	40,000	40,000
07 Other contractual services.....	42,826	41,725	35,484
Services performed by other agencies.....	967		
08 Supplies and materials.....	177,088	180,956	130,022
09 Equipment.....	124,305	101,965	82,827
15 Taxes and assessments.....		7,500	15,000
Total direct obligations.....	10,985,427	11,223,259	11,129,689
<i>Reimbursable Obligations</i>			
01 Personal services.....	2,579,353	2,673,602	2,818,196
02 Travel.....	418,544	595,059	625,182
03 Transportation of things.....	14,499	18,036	17,968
04 Communication services.....	72,409	88,080	93,133
05 Rents and utility services.....	93,397	114,650	115,086
07 Other contractual services.....	52,970	62,482	56,624
08 Supplies and materials.....	45,596	55,608	53,507
09 Equipment.....	35,474	43,235	38,056
Total reimbursable obligations.....	3,312,242	3,650,752	3,817,752
Total obligations.....	14,297,669	14,874,011	14,947,441

Local Administration, Section 388, Agricultural Adjustment Act of 1938—

Appropriated (adjusted) 1951, \$41,203,646

Estimate (adjusted) 1952, \$39,509,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Transferred, pursuant to 7 U. S. C. 1388, from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	\$20,854,000	\$20,284,000	\$20,284,000
"Acres allotments and marketing quotas, Department of Agriculture"	24,903,450	20,500,000	18,805,000
"Sugar Act program, Department of Agriculture"	385,000	345,000	345,000

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Transferred, pursuant to 7 U. S. C. 1238, from—Continued			
"Removal of surplus agricultural commodities, Department of Agriculture"	\$79,602	\$75,000	\$75,000
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....		-354	
Adjusted appropriation or estimate.....	46,222,052	41,203,646	39,509,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	22,212,828	1,600,000	1,600,000
Payments received from non-Federal sources.....	3,049,955	5,900,000	5,900,000
Total reimbursable obligations.....	25,262,783	7,500,000	7,500,000
Total obligations.....	71,484,835	48,703,646	47,009,000

PROGRAM AND PERFORMANCE

This account has been established, pursuant to the Agricultural Adjustment Act of 1938, to facilitate administration of programs assigned to Production and Marketing Administration county committees. Funds available to the Production and Marketing Administration are transferred to this account in amounts estimated by the Secretary to be required by the committees for carrying out the programs assigned to them.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Local operating expenses.....	\$46,222,052	\$41,203,646	\$39,509,000
<i>Reimbursable Obligations</i>			
Local operating expenses.....	25,262,783	7,500,000	7,500,000
Total obligations.....	71,484,835	48,703,646	47,009,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
PRODUCTION AND MARKETING ADMINISTRATION			
<i>Direct Obligations</i>			
Not distributed by objects.....	\$46,117,001	\$41,095,221	\$39,400,575
<i>Reimbursable Obligations</i>			
Not distributed by objects.....	25,262,783	7,500,000	7,500,000
Total obligations.....	71,379,784	48,595,221	46,900,575

ALLOCATION TO FOREST SERVICE

	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	21	21	21
Average number of all employees.....	20	21	21
01 Personal services:			
Permanent positions.....	\$80,351	\$85,480	\$85,530
Regular pay in excess of 52-week base.....	306		320
Total personal services.....	80,657	85,480	85,850
02 Travel.....	5,135	6,000	6,000
03 Transportation of things.....	149	150	150
04 Communication services.....	737	750	750
05 Rents and utility services.....	3,600	3,600	3,600
07 Other contractual services.....	1,205	1,200	1,200
08 Supplies and materials.....	10,285	10,745	10,375
09 Equipment.....	3,283	500	500
Total obligations.....	105,051	108,425	108,425

PRODUCTION AND MARKETING ADMINISTRATION—Continued

CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES—Continued

Local Administration, Section 388, Agricultural Adjustment Act of 1938—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
SUMMARY			
Total number of permanent positions.....	21	21	21
Average number of all employees.....	20	21	21
<i>Direct Obligations</i>			
01 Personal services:			
Permanent positions.....	\$80,351	\$85,480	\$85,530
Regular pay in excess of 52-week base.....	306		320
Total personal services.....	80,657	85,480	85,850
02 Travel.....	5,135	6,000	6,000
03 Transportation of things.....	149	150	150
04 Communication services.....	737	750	750
05 Rents and utility services.....	3,600	3,600	3,600
07 Other contractual services.....	1,205	1,200	1,200
08 Supplies and materials.....	10,285	10,745	10,375
09 Equipment.....	3,283	500	500
Not distributed by objects.....	46,117,001	41,095,221	39,400,575
Total direct obligations.....	46,222,052	41,203,646	39,509,000
<i>Reimbursable Obligations</i>			
Not distributed by objects.....	25,262,783	7,500,000	7,500,000
Total obligations.....	71,484,835	48,703,646	47,009,000

Salaries and Expenses, Agricultural Adjustment Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$112,033	\$49,478	
Balances transferred to—			
“Salaries and expenses, Office of Secretary of Agriculture,” pursuant to Public Law 359.....	—13,755		
“Marketing agreements, hog cholera virus and serum, Agricultural Research Administration,” pursuant to the Department of Agriculture Appropriation Acts, 1950 and 1951.....	—48,800	—49,300	
Total available for obligation.....	49,478	178	
Balance available in subsequent year.....	—49,478		
Carried to surplus.....		—178	
Total obligations.....			

ACREAGE ALLOTMENTS AND MARKETING QUOTAS

Acreage Allotments and Marketing Quotas, Department of Agriculture—

To enable the Secretary to formulate and carry out acreage allotment and marketing quota programs pursuant to the provisions of title III of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1301-1393), [\$32,300,000] \$24,000,000, of which not more than [\$5,500,000] \$4,900,000 shall be transferred to the appropriation account “Administrative expenses, section 392, Agricultural Adjustment Act of 1938” [; *Provided*, That \$4,000,000 of this appropriation shall be placed in reserve pending determination by the Secretary as to necessity of marketing quotas on the 1951 crops of wheat, corn, and rice, to be released in such amounts and at such times as determined by the Bureau of the Budget to be necessary in connection with such marketing quotas]. (*Public Law 471, approved Mar. 31, 1950; Public Law 561, approved June 16, 1950; Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$32,300,000 Estimate 1952, \$24,000,000
Appropriated (adjusted) 1951, \$6,800,000 Estimate (adjusted) 1952, \$295,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$30,150,774	\$32,300,000	\$24,000,000
Transferred to—			
“Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938,” pursuant to 7 U. S. C. 1392.....	—4,967,324	—5,000,000	—4,900,000

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
Transferred to—Continued			
“Local administration, sec. 388, Agricultural Adjustment Act of 1938,” pursuant to 7 U. S. C. 1388.....	—\$24,903,450	—\$20,500,000	—\$18,805,000
Adjusted appropriation or estimate.....	280,000	6,800,000	295,000
Unobligated balance, estimated savings.....	—21,000		
Savings under sec. 1214.....		—6,500,000	
Total obligations.....	259,000	300,000	295,000

PROGRAM AND PERFORMANCE

Acreage allotments and marketing quotas are designed to assist in stabilizing violent fluctuations in supplies, marketings, and prices of the basic commodities, tobacco, peanuts, cotton, wheat, corn, and rice.

Acreage allotments.—Acreage allotments are used to adjust production either upward or downward as conditions warrant, thereby assuring an adequate supply of the basic commodities and at the same time preventing diversion of acreage, labor, and equipment to the production of these commodities at the expense of other needed food, feed, and fiber crops. When adjustments are necessary, a national acreage allotment is established which, based upon normal or average yield, will result in production ample for domestic consumption, exports, and adequate reserves. In general, the acreage available for allotment in a State or county is apportioned by farmer-elected county committeemen. Acreage allotments in themselves do not constitute an enforced limitation on production but compliance with acreage allotments may be used as a condition of eligibility under price support or other programs administered by the Department. However, compliance with acreage allotments is mandatory when marketing quotas are in effect.

Marketing quotas.—Marketing quotas provide a means whereby farmers can effectively adjust marketings in line with demand so as to obtain fair prices and a fair share of the market available for the commodities they produce. When it becomes necessary to make adjustments in the marketings of the basic commodities, a determination is made of the amount needed to be produced which, when added to the supplies on hand, will provide a normal supply. The number of acres needed to produce the normal supply is established, and the production from this acreage approximates the national marketing quota. Within a specified time after the proclamation of quotas, a referendum is held of farmers engaged in producing the commodity for which a quota is proclaimed. To be in effect, quotas must be approved by two-thirds of those voting. Once approved, quotas apply to all producers of the crop. As a means of encouraging farmers to plant within allotted acreages, penalties at rates specified in the act are imposed upon the farm marketing excess of cotton, wheat, corn, and rice and on the sale of tobacco and peanuts produced on the acreage in excess of the farm acreage allotment. Quotas may be increased, suspended, or terminated under certain demand and supply conditions, in the interest of consumers or in national emergencies.

For the 1950 crops, acreage allotments and marketing quotas are in effect on flue-cured, burley, fire-cured, dark air-cured, and Virginia sun-cured tobacco, peanuts, and cotton; and acreage allotments are in effect on wheat, corn, and rice. Marketing quotas will be in effect on the 1951 crops of flue-cured, burley, fire-cured, dark air-cured, Virginia sun-cured, and eight types of cigar filler and binder tobacco and peanuts. Acreage allotments will be in effect on the 1951 crops of wheat, corn, and rice.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Acreage allotments and marketing quotas.	\$30, 150, 774	\$25, 800, 000	\$24, 000, 000
Adjustments (itemized in funds available statement above).....	-29, 891, 774	-25, 500, 000	-23, 705, 000
Total obligations.....	259, 000	300, 000	295, 000

OBLIGATIONS BY OBJECTS

06 Printing and reproduction—1950, \$259,000; 1951, \$300,000; 1952, \$295,000.

SUGAR ACT PROGRAM

Sugar Act Program, Department of Agriculture—

To enable the Secretary to carry into effect the provisions of the Sugar Act of 1948 (7 U. S. C. 1101-1160), [\$63,750,000] \$73,300,000, to remain available until June 30 of the next succeeding fiscal year: *Provided*, That expenditures (including transfers) from this appropriation for other than payments to sugar producers shall not exceed [\$1,500,000] \$1,545,000. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$63,750,000 Estimate 1952, \$73,300,000
Appropriated (adjusted) 1951, \$62,675,000
Estimate (adjusted) 1952, \$72,225,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$60, 000, 000	\$63, 750, 000	\$73, 300, 000
Transferred to—			
“Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938,” pursuant to 7 U. S. C. 1392.....	-729, 260	-730, 000	-730, 000
“Local administration, sec. 388, Agricultural Adjustment Act of 1938,” pursuant to 7 U. S. C. 1388.....	-385, 000	-345, 000	-345, 000
Adjusted appropriation or estimate.....	58, 885, 740	62, 675, 000	72, 225, 000

PROGRAM AND PERFORMANCE

The sugar program is designed to provide domestic household and industrial consumers with adequate supplies of sugar at reasonable prices which will at the same time fairly and equitably maintain and protect the welfare of the domestic sugar industry.

Quotas.—Quotas, based upon consumption estimates, regulate the entry of sugar into the continental United States from foreign areas and the marketing of sugar by domestic areas. Statutory quotas are established for the five domestic sugar-producing areas and for the Republic of the Philippines. The difference between the sum of these quotas and the consumption estimate is divided between Cuba and foreign countries other than Cuba and the Republic of the Philippines on a 98.64 and 1.36 percent basis respectively. In the event any area is unable to fill its quota, the unfilled portion is prorated to other areas which can supply the sugar.

Marketing allotments.—Farm marketing allotments for sugarcane and sugar beets are established by the Secretary when it is necessary to restrict production to conform to the quota for the area and normal carry-over requirements. These allotments are based upon past production and each farm is allotted its share of the quota and carry-over for the area.

Marketing allotments are the quantities each sugar processor may market within the quota for his producing area. Quotas are allotted whenever the Secretary finds it necessary to assure orderly marketing and to assure all interested persons an equitable opportunity to market sugar.

1. **Payments to sugar producers.**—Payments are made to domestic producers of cane and beets who meet specified conditions of employment, production, and marketing. Special payments are also made for bona fide abandonment of planted acreage and crop deficiencies on harvested acreages.

2. **Operating expenses.**—Expenses of field personnel are principally incurred by the Production and Marketing Administration State and county offices for establishing production controls, making payments to producers, and checking compliance. Departmental personnel are engaged primarily in determining sugar consumption requirements, establishing quotas and allotments, making fair wage and price determinations, establishing production and marketing controls where necessary and formulating over-all policies and procedures.

The increased estimate for 1952 is to provide for payments on the 1951 crop and to complete payments on the 1950 crop.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Payments to sugar producers:			
Continental beet area.....	\$25, 186, 204	\$34, 212, 500	\$31, 478, 400
Continental cane area.....	6, 932, 462	8, 845, 410	7, 587, 000
Offshore cane area.....	26, 395, 890	19, 192, 090	32, 689, 600
2. Operating expenses.....	1, 485, 444	1, 500, 000	1, 545, 000
Total.....	60, 000, 000	63, 750, 000	73, 300, 000
Adjustment (itemized in funds available statement above).....	-1, 114, 260	-1, 075, 000	-1, 075, 000
Total obligations.....	58, 885, 740	62, 675, 000	72, 225, 000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
PRODUCTION AND MARKETING ADMINISTRATION			
Total number of permanent positions.....	60	66	66
Average number of all employees.....	56	63	63
01 Personal services:			
Permanent positions.....	\$287, 533	\$354, 050	\$354, 050
Regular pay in excess of 52-week base.....	1, 105	-----	1, 360
Total personal services.....	288, 638	354, 050	355, 410
02 Travel.....	38, 398	40, 400	40, 400
03 Transportation of things.....	4, 060	3, 800	3, 800
04 Communications services.....	4, 819	6, 860	6, 860
05 Rents and utility services.....	100	120	120
06 Printing and reproduction.....	2, 157	5, 490	5, 490
07 Other contractual services.....	2, 127	2, 920	2, 920
Services performed by other agencies.....	2, 250	4, 500	49, 500
08 Supplies and materials.....	1, 694	4, 160	2, 700
09 Equipment.....	4, 500	2, 600	2, 600
11 Grants, subsidies, and contributions.....	58, 514, 556	62, 250, 000	71, 755, 000
15 Taxes and assessments.....	-----	100	200
Total obligations.....	58, 863, 299	62, 675, 000	72, 225, 000

ALLOCATION TO GENERAL ACCOUNTING OFFICE			
Total number of permanent positions.....	4	-----	-----
Average number of all employees.....	3	-----	-----
01 Personal services:			
Permanent positions.....	\$17, 688	-----	-----
Regular pay in excess of 52-week base.....	214	-----	-----
Total personal services.....	17, 902	-----	-----
02 Travel.....	4, 539	-----	-----
Total obligations.....	22, 441	-----	-----

SUMMARY			
Total number of permanent positions.....	64	66	66
Average number of all employees.....	59	63	63
01 Personal services:			
Permanent positions.....	\$305, 221	\$354, 050	\$354, 050

PRODUCTION AND MARKETING ADMINISTRATION—Continued

SUGAR ACT PROGRAM—Continued

Sugar Act Program, Department of Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
SUMMARY—continued			
01 Personal services—Continued			
Regular pay in excess of 52-week base.....	\$1,319		\$1,360
Total personal services.....	306,540	\$354,050	355,410
02 Travel.....	42,937	40,400	40,400
03 Transportation of things.....	4,060	3,400	3,800
04 Communication services.....	4,819	6,860	6,860
05 Rents and utility services.....	100	120	120
06 Printing and reproduction.....	2,157	5,490	5,490
07 Other contractual services.....	2,127	2,920	2,920
Services performed by other agencies.....	2,250	4,500	49,500
08 Supplies and materials.....	1,694	4,160	2,700
09 Equipment.....	4,500	2,600	2,600
11 Grants, subsidies, and contributions.....	58,514,556	62,250,000	71,755,000
15 Taxes and assessments.....		100	200
Total obligations.....	58,885,740	62,675,000	72,225,000

NATIONAL SCHOOL LUNCH [ACT] PROGRAM

National School Lunch Program, Department of Agriculture—

To enable the Secretary to carry out the provisions of the National School Lunch Act (42 U. S. C. 1751–1760), \$83,500,000: *Provided*, That no part of this appropriation shall be used for nonfood assistance under section 5 of said Act. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, **\$83,500,000** Estimate 1952, **\$83,500,000**
Appropriated (adjusted) 1951, **\$83,378,653**
Estimate (adjusted) 1952, **\$83,378,653**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
Appropriation or estimate.....	\$83,500,000	\$83,500,000	\$83,500,000
Transferred to "Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1392.....	—86,620	—121,347	—121,347
Adjusted appropriation or estimate.....	\$83,413,380	\$83,378,653	\$83,378,653
Unobligated balance, estimated savings.....	—47,078		
Total direct obligations.....	\$83,366,302	\$83,378,653	\$83,378,653
Reimbursable Obligations			
Payments received from non-Federal sources.....	75		
Total obligations.....	\$83,366,377	\$83,378,653	\$83,378,653

PROGRAM AND PERFORMANCE

Federal assistance, in the form of both funds and food, is provided to States and Territories for use in serving lunches to school children, thus improving the health and well-being of the Nation's children and broadening the market for agricultural food commodities. Each State's portion of the total funds available is determined by means of a formula provided in the act, which takes into account the number of children aged 5 to 17 in the State and the relationship between the per capita income of the State and the average United States per capita income.

Federal funds paid to any State must be matched from sources within the State. Beginning in 1951, States must contribute \$1.50 for each Federal dollar contributed. In the past year, this requirement was more than adequately met, the States contributing an average of approximately \$4.50 for every Federal dollar.

The program in each State is operated according to the terms of an agreement entered into by the State educational agency (which administers the program within the State) and the Department of Agriculture. Schools make application to the State agency and, if accepted for participation in the program, are reimbursed for a part of the food cost of each meal served.

In addition to the cash assistance, food is purchased by the Department and distributed to schools. In these purchases, consideration is given to (1) the current market supply to assure that the more abundant foods are purchased, and (2) the nutritional value of the foods so they may assist in meeting the minimum nutritional requirements. The national school lunch program provides the largest single outlet for surplus commodities purchased under authority of section 32 of the Agricultural Adjustment Act, as amended, and an important outlet for price-support commodities distributed in accordance with section 416 of the Agricultural Act of 1949.

During 1950, almost 8,000,000 children benefited from this program. About 1,300,000,000 meals were served, utilizing almost \$237,000,000 worth of agricultural commodities. About 23 percent of this amount was contributed from federally owned stocks acquired under its surplus-removal and price-support activities.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Direct Obligations			
1. Food assistance.....	\$81,950,579	\$81,875,000	\$81,875,000
2. Operating expenses.....	1,502,343	1,625,000	1,625,000
Total.....	83,452,922	83,500,000	83,500,000
Adjustments (itemized in funds available statement above).....	—86,620	—121,347	—121,347
Total direct obligations.....	\$83,366,302	\$83,378,653	\$83,378,653
Reimbursable Obligations			
2. Operating expenses.....	75		
Total obligations.....	\$83,366,377	\$83,378,653	\$83,378,653

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
PRODUCTION AND MARKETING ADMINISTRATION			
Total number of permanent positions.....	289	302	302
Full-time equivalent of all other positions.....	1	1	1
Average number of all employees.....	284	266	265
Direct Obligations			
01 Personal services:			
Permanent positions.....	\$1,112,493	\$1,202,053	\$1,197,453
Part-time and temporary positions.....	1,574	1,600	1,600
Regular pay in excess of 52-week base.....	4,225		4,600
Payment above basic rates.....	2,094	2,500	2,500
Total personal services.....	1,120,386	1,206,153	1,206,153
02 Travel.....	135,658	131,900	131,900
03 Transportation of things.....	4,339	6,000	6,000
04 Communication services.....	31,696	33,000	33,000
05 Rents and utility services.....	34,155	35,000	35,000
06 Printing and reproduction.....	20,722	22,000	22,000
07 Other contractual services.....	7,375	7,500	7,500
Services performed by other agencies.....	2,132		
08 Supplies and materials.....	17,990	21,700	21,300
09 Equipment.....	14,148	15,000	15,000
11 Grants, subsidies, and contributions.....	\$1,950,579	\$1,875,000	\$1,875,000
15 Taxes and assessments.....		400	800
Total direct obligations.....	\$3,339,180	\$3,353,653	\$3,353,653
Reimbursable Obligations			
09 Equipment.....	75		
Total obligations.....	\$3,339,255	\$3,353,653	\$3,353,653

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS			
Total number of permanent positions.....	6	6	6
Full-time equivalent of all other positions.....	1	1	1
Average number of all positions.....	7	6	6
01 Personal services:			
Permanent positions.....	\$23,581	\$21,860	\$21,787
Temporary positions.....	736		
Regular pay in excess of 52-week base.....	64		73
Total personal services.....	24,381	21,860	21,860
02 Travel.....	1,072	100	100
03 Transportation of things.....	1		
04 Communication services.....	5		
07 Other contractual services.....	7		
Services performed by other agencies.....	1,112	2,140	2,140
08 Supplies and materials.....	443	900	900
09 Equipment.....	101		
Total obligations.....	27,122	25,000	25,000
SUMMARY			
Total number of permanent positions.....	295	308	308
Full-time equivalent of all other positions.....	2	1	1
Average number of all employees.....	261	272	271
Direct Obligations			
01 Personal services:			
Permanent positions.....	\$1,136,074	\$1,223,913	\$1,219,240
Part-time and temporary positions.....	2,310	1,600	1,600
Regular pay in excess of 52-week base.....	4,289		4,673
Payment above basic rates.....	2,094	2,500	2,500
Total personal services.....	1,144,767	1,228,013	1,228,013
02 Travel.....	136,730	132,000	132,000
03 Transportation of things.....	4,340	6,000	6,000
04 Communication services.....	31,701	33,000	33,000
05 Rents and utility services.....	34,155	35,000	35,000
06 Printing and reproduction.....	20,722	22,000	22,000
07 Other contractual services.....	7,382	7,500	7,500
Services performed by other agencies.....	3,244	2,140	2,140
08 Supplies and materials.....	18,433	22,600	22,200
09 Equipment.....	14,249	15,000	15,000
11 Grants, subsidies, and contributions.....	81,950,579	81,875,000	81,875,000
15 Taxes and assessments.....		400	800
Total direct obligations.....	83,366,302	83,378,653	83,378,653
Reimbursable Obligations			
09 Equipment.....	75		
Total obligations.....	83,366,377	83,378,653	83,378,653

REMOVAL OF SURPLUS AGRICULTURAL COMMODITIES

Permanent indefinite appropriation:

Removal of Surplus Agricultural Commodities, Department of Agriculture—

Appropriated (est.) 1951, **\$111,192,249** Estimate 1952, **\$150,000,000**
 Appropriated (adjusted) 1951, **\$110,388,407**

Estimate (adjusted) 1952, **\$72,704,658**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$125,606,982	\$111,192,249	\$150,000,000
Transferred to—			
"International wheat agreement, Department of Agriculture," pursuant to Department of Agriculture Appropriation Act, 1952.....			-76,808,000
"Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1392.....	-503,290	-412,342	-412,342
"Local administration, sec. 388, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1388.....	-79,602	-75,000	-75,000
"Marketing services, Department of Agriculture," pursuant to 5 U. S. C. 572.....	-166,735	-316,500	
Adjusted appropriation or estimate.....	124,857,355	110,388,407	72,704,658
Prior year balance available.....		46,991,669	51,354,976
Payments received from non-Federal sources.....	1,827		
Balance available in subsequent year.....	-46,991,669	-51,354,976	-38,566,976
Total obligations.....	77,867,513	106,025,100	85,492,658

PROGRAM AND PERFORMANCE

Section 32 of the Agricultural Adjustment Act, as amended (7 U. S. C. 612c), appropriates an amount equal to 30 percent of customs receipts during each calendar year, and, beginning with 1950, authorizes the continued use of available balances to the extent of \$300,000,000 for the removal from the market of agricultural surpluses and for administration of marketing agreements and orders. The method for handling surpluses is determined at the time the need arises and is based upon the most effective means of relieving the market and utilizing the commodities through existing outlets or by developing new outlets.

1. *Direct Government purchases.*—These are commonly used for preventing price collapses of perishable commodities and their ultimate waste. The commodities are distributed to schools, institutions, and welfare agencies.

2. *Encouragement of exportation.*—Differential payments are made to exporters to enable them to purchase surplus commodities on the domestic market and sell them on the world market at competitive world prices. In addition, under the provisions of the Foreign Assistance Act of 1948, these funds may be used to encourage exports of commodities purchased under Commodity Credit Corporation price support programs.

3. *Diversion to byproducts or new uses.*—Differential payments are made to processors to enable them to purchase the surplus commodities on the domestic market, divert them to byproducts or new uses, and sell them at prices comparable to competing products. Through this method of surplus removal, prices are not only maintained during the period of emergency surpluses, but new markets for the commodity are encouraged and established.

4. *Surplus removal operating expenses.*—Use of locally produced commodities is encouraged through supervisory assistance to food-preservation centers and school kitchen and institutional canneries on the preservation of surplus perishable foods for year-around use. Greater consumption of abundant food is also promoted through the food trade, radio, and the press, thereby reducing the need for direct Government removal of surpluses.

5. *Marketing agreements and orders.*—These serve to strengthen prices by establishing and maintaining orderly market conditions for milk, tree fruits, tree nuts, and vegetables. Milk marketing agreements establish minimum prices that handlers or distributors are required to pay producers. For tree fruits, tree nuts, and vegetables, marketing agreements designate the quantity, quality, and rate of shipment from the producing area to all markets, but not the price. These agreements are voluntary arrangements and are put into effect upon request from the industry only after extensive hearings, investigations, and referenda among producers. Administration at the local level is financed by assessments upon handlers.

Under the economic assumptions on which the 1952 Budget is based, it is assumed that a substantial balance of 1951 funds will be available in 1952. It is also estimated that \$150,000,000 will be available during the fiscal year 1952, which represents 30 percent of customs receipts collected during calendar year 1950.

Language is provided under the head "International Wheat Agreement" to reimburse Commodity Credit Corporation, for fiscal year 1950 costs, from this appropriation.

PRODUCTION AND MARKETING ADMINISTRATION—Continued

REMOVAL OF SURPLUS AGRICULTURAL COMMODITIES— Continued

Permanent indefinite appropriation—Continued

Removal of Surplus Agricultural Commodities, Department of Agriculture—Continued

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Direct Government purchases.....	\$41,897,629	\$76,556,442	\$56,250,000
2. Encouragement of exportation.....	25,249,080	24,151,000	16,325,000
3. Diversion to byproducts and new uses.....	7,612,674	1,775,000	9,375,000
4. Surplus removal operating expenses.....	2,732,928	3,091,500	2,775,000
5. Marketing agreements and orders.....	1,124,829	1,225,000	1,225,000
Total.....	78,617,140	106,828,942	85,980,000
Adjustments (itemized in funds available statement above).....	-749,627	-803,842	-487,342
Total obligations.....	77,867,513	106,025,100	85,492,658

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
PRODUCTION AND MARKETING ADMINISTRATION			
Total number of permanent positions.....	620	697	685
Full-time equivalent of all other positions.....	1	2	1
Average number of all employees.....	563	631	618
01 Personal services:			
Permanent positions.....	\$2,591,994	\$2,976,158	\$2,961,690
Part-time and temporary positions.....	3,584	5,000	5,000
Regular pay in excess of 52-week base.....	9,970		14,468
Payment above basic rates.....	7,840	10,000	10,000
Total personal services.....	2,613,388	2,991,158	2,991,158
02 Travel.....	193,691	225,000	225,000
03 Transportation of things.....	16,351	25,000	25,000
04 Communication services.....	100,930	100,000	100,000
05 Rents and utility services.....	72,093	60,000	60,000
06 Printing and reproduction.....	15,264	35,000	35,000
07 Other contractual services.....	39,014	40,000	40,000
08 Supplies and materials.....	42,166	39,500	39,000
09 Equipment.....	40,939	20,000	20,000
11 Grants, subsidies, and contributions.....	74,511,233	102,262,442	81,730,000
15 Taxes and assessments.....		500	1,000
Total obligations.....	77,648,089	105,798,600	85,266,158
ALLOCATION TO FOREIGN AGRICULTURAL RELATIONS			
Total number of permanent positions.....	17	16	16
Average number of all employees.....	12	13	13
01 Personal services:			
Permanent positions.....	\$50,656	\$51,500	\$51,250
Regular pay in excess of 52-week base.....	240		250
Total obligations.....	50,896	51,500	51,500
ALLOCATION TO FISH AND WILDLIFE SERVICE, DEPARTMENT OF THE INTERIOR			
Total number of permanent positions.....	31	29	29
Full-time equivalent of all other positions.....	1	1	1
Average number of all employees.....	29	29	29
01 Personal services:			
Permanent positions.....	\$127,143	\$124,149	\$124,831
Part-time and temporary positions.....	1,565	2,004	2,025
Regular pay in excess of 52-week base.....	450		480
Payment above basic rates.....	1,040	1,296	1,330
Total personal services.....	130,198	127,449	128,666
02 Travel.....	13,734	15,000	15,034
03 Transportation of things.....	577	1,230	1,000
04 Communication services.....	1,639	1,675	1,700
05 Rents and utility services.....	1,983	2,100	2,100
06 Printing and reproduction.....	2,961	5,250	5,000
07 Other contractual services.....	4,134	4,376	4,000
08 Supplies and materials.....	11,530	15,345	15,000
09 Equipment.....	1,772	2,575	2,500
Total obligations.....	168,528	175,000	175,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
SUMMARY			
Total number of permanent positions.....	668	742	730
Full-time equivalent of all other positions.....	2	3	2
Average number of all employees.....	604	673	660
01 Personal services:			
Permanent positions.....	\$2,769,793	\$3,151,807	\$3,137,771
Part-time and temporary positions.....	5,149	7,004	7,025
Regular pay in excess of 52-week base.....	10,660		15,198
Payment above basic rates.....	8,850	11,296	11,330
Total personal services.....	2,794,452	3,170,107	3,171,324
02 Travel.....	207,425	240,000	240,034
03 Transportation of things.....	16,928	26,230	26,000
04 Communication services.....	102,569	101,675	101,700
05 Rents and utility services.....	74,076	62,100	62,100
06 Printing and reproduction.....	21,225	40,250	40,000
07 Other contractual services.....	43,148	44,376	44,000
08 Supplies and materials.....	53,696	54,845	54,000
09 Equipment.....	42,711	22,575	22,500
11 Grants, subsidies, and contributions.....	74,511,233	102,262,442	81,730,000
15 Taxes and assessments.....		500	1,000
Total obligations.....	77,867,513	106,025,100	85,492,658

INTERNATIONAL WHEAT AGREEMENT

International Wheat Agreement, Department of Agriculture—

To enable the Secretary of Agriculture to make payment to the Commodity Credit Corporation for net costs incurred during the fiscal year 1950 in carrying out its functions under the International Wheat Agreement Act of 1949 (7 U. S. C. 1641-1642), there is hereby made available \$76,808,000 of the funds appropriated for the current fiscal year by section 32 of the Act of August 24, 1935, as amended (7 U. S. C. 612 (c)), such amount to be without regard to the 25 per centum limitation contained in said section 32.

Estimate (adjusted) 1952, \$76,808,000

FUNDS AVAILABLE FOR OBLIGATION

Adjusted appropriation: Transferred from "Removal of surplus agricultural commodities, Department of Agriculture," pursuant to 1952 Department of Agriculture Appropriation Act—1952, \$76,808,000.

PROGRAM AND PERFORMANCE

The International Wheat Agreement, ratified by the United States Senate on June 13, 1949, introduces an element of stability in the world wheat trade. It assures supplies of wheat to importing countries and markets for wheat to exporting countries at equitable and stable prices; thus, eliminating many of the hardships caused by burdensome surpluses and critical shortages.

In accordance with the International Wheat Agreement Act of 1949 capital funds of the Commodity Credit Corporation were used in the fiscal year 1950 to pay (1) the difference between the price specified in the agreement and the domestic market price and (2) administrative and other related costs. During fiscal 1950 approximately 135 million bushels of wheat and flour (wheat equivalent) were exported pursuant to the agreement. The proposed language would reimburse the Commodity Credit Corporation for its 1950 costs in connection with these exports from funds appropriated under the item "Removal of surplus agricultural commodities."

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Reimbursement to Commodity Credit Corporation for fiscal year 1950:			
1. Program costs.....			\$75,507,686
2. Administrative expenses.....			129,036
3. Interest costs.....			1,171,278
Total obligations.....			76,808,000

OBLIGATIONS BY OBJECTS

07 Other contractual services: Reimbursement to Commodity Credit Corporation, \$76,808,000.

MARKETING SERVICES

Marketing Services, Department of Agriculture—

For expenses necessary for acquiring and diffusing market information on agricultural commodities, food products and by-products, the standardization, classification, grading, handling, storage and marketing thereof, including the demonstration and promotion of the use of uniform standards of classification of American farm and food products throughout the world, the analysis of cotton fiber, the classing of cotton for producer members of cotton quality improvement groups, the establishment of classification standards and maintenance of an inspection service for tobacco (7 U. S. C. 471-476, 501-508, 511-511q); for investigating and certifying, in one or more jurisdictions, to shippers and other interested parties the class, quality, and condition of any agricultural commodity or food product, whether raw or processed, and any product containing an agricultural commodity or derivative thereof when offered for interstate shipment or when received at such important central markets as the Secretary may from time to time designate, or at points which may be conveniently reached therefrom under such rules and regulations as he may prescribe, including the collection of such fees as are reasonable and as nearly as may cover the cost of the service rendered; for performing the duties imposed upon the Secretary by chapter 14 of the Internal Revenue Code relating to cotton futures (26 U. S. C. 1920-1935); and for carrying into effect the United States Cotton Standards Act (7 U. S. C. 51-65), the United States Grain Standards Act (7 U. S. C. 71-87), the Naval Stores Act (7 U. S. C. 91-99), section 201 (a) to 201 (d), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1291), including not to exceed \$25,000 for employment at rates not to exceed \$100 per diem, pursuant to the second sentence of section 706 (a), of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), the Acts to provide standards for containers for fruits and vegetables (15 U. S. C. 251-257i), the United States Warehouse Act (7 U. S. C. 241-273), the Federal Seed Act (7 U. S. C. 1551-1610), the Packers and Stockyards Act (7 U. S. C. 181-229), the Federal Insecticide, Fungicide, and Rodenticide Act (7 U. S. C. 135-135k), and the Tobacco Plant and Seed Exportation Act (7 U. S. C. 516), \$11,396,000.

For expenses necessary in conducting investigations, experiments, and demonstrations, as follows:]

Market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of livestock, meats, fish, and animal products, dairy and poultry products (including broilers), fruits and vegetables, peanuts and their products, grain, hay, feeds, cottonseed, and seeds, and other agricultural products, \$2,118,500.]

Market inspection of farm products: For the investigation and certification, in one or more jurisdictions, to shippers and other interested parties of the class, quality, and condition of any agricultural commodity or food product, whether raw, dried, canned, or otherwise processed, and any product containing an agricultural commodity or derivative thereof when offered for interstate shipment or when received at such important central markets as the Secretary may from time to time designate, or at points which may be conveniently reached therefrom under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered, \$780,000.]

Marketing farm products: For acquiring and diffusing among the people of the United States useful information relative to the needed supplies, standardization, classification, grading, preparation for market, handling, transportation, storage, and marketing of farm and food products, including the demonstration and promotion of the use of uniform standards of classification of American farm and food products throughout the world, for making analyses of cotton fiber as provided by the Act of April 7, 1941 (7 U. S. C. 473d), for carrying out the provisions of section 201 (a) to 201 (d), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1291), including not to exceed \$25,000 for employment at rates not to exceed \$100 per diem, pursuant to the second sentence of section 706 (a), of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), and not to exceed \$20,000 for transportation and other necessary expenses including not to exceed \$10 per diem of persons serving without compensation while away from their homes or regular places of business, \$1,260,000: *Provided*, That the Secretary may make available to any bureau, office, or agency of the Department such amounts from this appropriation as may be necessary to carry out the functions for which this appropriation is made, and any such amounts shall be in addition to amounts transferred or otherwise made available to appropriation items in this Act.]

Tobacco Acts: To carry into effect the provisions of the Act to establish and promote the use of standards of classification for tobacco, to provide and maintain an official tobacco-inspection service, approved August 23, 1935 (7 U. S. C. 511-511q), the Act

to provide for the collection and publication of statistics of tobacco by the Department, approved January 14, 1929 (7 U. S. C. 501-508), as amended, and the Act to prohibit the exportation of tobacco seed and plants, approved June 5, 1940 (7 U. S. C. 516), \$1,660,500.]

Cotton Statistics, Classing, Standards and Futures Acts: To carry into effect the provisions of the Act authorizing the Secretary to collect and publish statistics of the grade and staple length of cotton, approved March 3, 1927, as amended by the Act of April 13, 1937 (7 U. S. C. 471-476), and to perform the duties imposed upon him by chapter 14 of the Internal Revenue Code relating to cotton futures (26 U. S. C. 1920-1935), and to carry into effect the provisions of the United States Cotton Standards Act, approved March 4, 1923, as amended (7 U. S. C. 51-65), \$1,675,000.]

Marketing regulatory Acts: For expenses necessary to carry into effect the provisions of the Perishable Agricultural Commodities Act, as amended (7 U. S. C. 499a-499r), the Act to prevent the destruction or dumping of farm produce (7 U. S. C. 491-497), the Act to provide standards for baskets and containers for fruits and vegetables, as amended (15 U. S. C. 251-256), the Act to fix standards for hampers, round stave baskets, and splint baskets for fruits and vegetables (15 U. S. C. 257-257i), the Act to provide export standards for apples and pears (7 U. S. C. 581-589), the United States Grain Standards Act (7 U. S. C. 71-87), the United States Warehouse Act (7 U. S. C. 241-273), the Federal Seed Act (7 U. S. C. 1551-1610), the Packers and Stockyards Act, as amended (7 U. S. C. 181-229), the Naval Stores Act (7 U. S. C. 91-99), and the Federal Insecticide, Fungicide, and Rodenticide Act (7 U. S. C. 135-135k), \$3,495,000.] (5 U. S. C. 511-512, 541b, 575; 7 U. S. C. 415a-415e, 423, 581-589; 21 U. S. C. 94a; 31 U. S. C. 725d; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$10,989,000 Estimate 1952, * \$11,396,000
Appropriated (adjusted) 1951, \$11,155,500

* Excludes \$1,000 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$10,468,500	\$10,989,000	\$11,396,000
Transferred from "Removal of surplus agricultural commodities, Department of Agriculture," pursuant to 5 U. S. C. 572	166,735	316,500	-----
Transferred to "Perishable Agricultural Commodities Act fund," pursuant to Public Law 551	-----	-150,000	-----
Adjusted appropriation or estimate	10,635,235	11,155,500	11,396,000
Balance transferred from "Supply and distribution of farm labor, Department of Agriculture," pursuant to Public Law 583	193,700	-----	-----
Unobligated balance, estimated savings	-174,411	-----	-----
Savings under sec. 1214	-----	-10,000	-----
Obligations incurred	10,654,524	11,145,500	11,396,000
Comparative transfer from "Research and Marketing Act of 1946, Department of Agriculture"	65,164	-----	-----
Comparative transfer to—			
"Salaries and expenses, human nutrition and home economics, Agricultural Research Administration"	-27,199	-----	-----
"Perishable Agricultural Commodities Act fund"	-297,910	-----	-----
"Salaries and Expenses, Office of Information, Department of Agriculture"	-139	-1,000	-----
Total direct obligations	10,394,440	11,144,500	11,396,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	1,026,456	386,070	656,070
Payments received from non-Federal sources	741,513	761,782	761,782
Total reimbursable obligations	1,767,969	1,147,852	1,417,852
Total obligations	12,162,409	12,292,352	12,813,852

PROGRAM AND PERFORMANCE

The purpose of this appropriation is to facilitate the orderly and efficient marketing of farm products by (1) providing a timely and reliable market news service; (2) developing and improving the standards and grades for com-

PRODUCTION AND MARKETING ADMINISTRATION—Continued

MARKETING SERVICES—Continued

Marketing Services, Department of Agriculture—Continued

modities to describe quality and condition and providing a classing, grading, and inspection service to apply these standards and grades on a uniform and unbiased basis; (3) development and improvement of marketing methods and practices; (4) obtaining reasonable and equitable freight rates for farm products; and (5) providing for the administration of the marketing regulatory laws.

1. *Market news service.*—This service, carried out cooperatively with 39 States and Hawaii, provides timely and reliable market information to farmers, consumers, and handlers of farm commodities. Periodic reports include information on market prices, supply, demand, commercial movement, location, disposition, quality and condition of specified agricultural commodities. To obtain this information, market news reporters interview buyers and sellers at markets daily during trading hours. They inspect records, observe transactions, collect reports of rail and truck unloads, warehousemen's stocks in storage, and make numerous contacts with other groups. Reports are issued in major producing and distributing centers through permanent and seasonal offices in more than 100 cities and towns. Mail, press, radio, telephone, telegraph, bulletin board, and trade and farm publications are used to disseminate information. In 1950 almost 35 million mimeographed reports were distributed; from 1 to 14 broadcasts were made daily over each of 1,172 different radio stations; and reports were reprinted regularly in more than 1,200 daily newspapers and in many weekly, semimonthly and monthly farm papers.

2. *Inspection, grading and classing, and standardization activities.*—This work assists farmers in obtaining returns for their products commensurate with quality. This is accomplished by (a) establishing United States standards of quality for agricultural commodities that will accurately describe and facilitate a uniform and objective determination of their quality and condition; (b) providing an impartial inspection, classing and grading service for producers, dealers and others on the basis of these standards and grades, and (c) broadening the knowledge, acceptance and use of such standards by producers, dealers, manufacturers, consumers and others through demonstrations, training courses, color charts and photographs, plaster models, preparation and loan or sale of copies of standards, etc.

Fees are charged for all inspection, classing, and grading except tobacco graded at designated auction markets and cotton classed for farmers who are members of Smith-Doxey cotton quality improvement groups. Fees for commercial work performed under cooperative agreements with States or private agencies are used to pay for salaries and other expenses of the inspection force (see also "Expenses and refunds, inspection and grading of farm products"). Revenue for commercial work not under cooperative agreement is deposited in the Treasury. In the fiscal year 1950 approximately 76.5 percent of the total Federal cost of this project was covered by fees or revenue.

The extent of inspection, grading and classing in 1950 for major commodities was as follows:

Commodity	Unit	Volume
Cotton.....	Bales.....	15, 732, 526
Tobacco.....	Pounds.....	2, 140, 768, 020
Grain.....	Bushels.....	4, 036, 356, 000

Commodity	Unit	Volume
Fresh fruits and vegetables.....	Carlots.....	1, 253, 658
Meats.....	Pounds.....	2, 615, 739, 000
Rice, beans, and peas.....	do.....	3, 104, 823, 800
Dairy products (butter, cheese, dry skim milk).....	do.....	1, 650, 879, 659
Eggs.....	Cases.....	14, 272, 824
Poultry.....	Pounds.....	901, 636, 462
Canned fruits and vegetables.....	Cases.....	87, 407, 495
Other processed fruits and vegetables.....	Pounds.....	1, 209, 073, 869
Turpentine.....	Gallons.....	8, 335, 043
Rosin.....	Drums.....	807, 973

3. *Improvement of marketing practices.*—This activity consists of (a) studies to improve marketing methods, marketing practices, and processing techniques, and (b) development of basic principles for improvement of market and storage facilities. These activities are designed to point the way to a more efficient marketing system needed to move large quantities of products from farm to consumer in as good condition as possible with reasonable marketing costs.

4. *Freight rates for farm products.*—Producers of agricultural products are assisted in obtaining and maintaining equitable transportation rates and services through participation by the Department in their behalf in cases before the Interstate Commerce Commission and through informal negotiations with carriers or groups of carriers. During the past fiscal year the Department took an active part in 41 cases before the ICC and conducted 41 informal negotiations with carriers. The last of a series of three general over-all rail rate increase cases was brought to a conclusion in the fiscal year 1950. The following table shows by commodity the scope of the activity during 1950:

Type of actions:	No. of actions
Cotton and cottonseed.....	5
Dairy and poultry.....	6
Fruits and vegetables.....	25
Grain and grain products.....	16
Livestock and meats.....	6
Wool and mohair.....	2
General motor carrier rates.....	15
General rail rates.....	7
Total.....	82

5. *Regulatory activities.*—This work involves the administration of the Standard Container, United States Warehouse, Federal Seed, Packers and Stockyards, Naval Stores, Federal Insecticide, Fungicide, and Rodenticide, and the Tobacco Plant and Seed Exportation Acts. These laws are designed primarily to protect farmers and others from financial loss or personal injury resulting from deceptive, careless, and fraudulent marketing practices. Specific activities and problems to be solved vary in detail for each act, but the method for administering each follows the same general pattern and includes two or more of the following activities: (a) licensing or registration; (b) supervision of operations of licensees to assure compliance with the acts; (c) collection and testing of samples; and (d) handling of violations. This work has expanded substantially in recent years. The number of warehouses licensed under the United States Warehouse Act increased from 1372 in 1949 to 1443 in 1950. Over 92 percent of these were warehouses primarily for storing grain (861) and cotton (472). The licensed warehouse capacity for grain increased from 336,353,000 bushels in 1949 to 380,097,000 bushels in 1950 and for cotton from 10,608,000 bales in 1949 to 11,027,000 bales in 1950.

Inspection of imported seeds, mandatory under the Federal Seed Act, remained at a high level. A total of 102,225,000 pounds of seed were offered for importation. This was an increase of approximately 55 percent from 1947 and 1948.

During fiscal year 1950 there were 108 additional yards posted for supervision under the Packers and Stockyards Act. As of June 30, 1950, there were 314 stockyards posted for supervision under this act and approximately 300 additional yards meet the act's requirements for posting.

Most of the enforcement activities under the Naval Stores Act are concerned with turpentine because of the ease with which it can be adulterated with other liquids. During 1950, 166 samples were collected and 11 violations detected and corrective action taken on each.

Activities under the Insecticide, Fungicide and Rodenticide Act include registration of all economic poisons sold in interstate commerce, enforcement of regulations and development of testing methods to adequately carry out enforcement work. In 1950 the Department registered 7,200 economic poisons and wrote 14,900 letters of criticism in connection with improper labeling. Enforcement activities in 1950 included the collection and analysis of 2,221 samples of which 570 were found to be misbranded or adulterated products. The actions taken as a result of these violations included 91 warnings, 438 citations, 67 seizures and 12 prosecutions. Some expansion of enforcement activities is planned for 1952 to attempt to bring about better compliance with this act.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Market news service.....	\$2,425,127	\$2,591,900	\$2,560,030
2. Inspection, grading and classing, and standardization.....	5,326,873	5,958,000	6,146,860
3. Improvement of marketing practices.....	479,969	423,000	422,700
4. Freight rates for farm products.....	178,684	198,000	197,700
5. Regulatory activities.....	1,983,787	1,973,600	2,068,710
Total direct obligations.....	10,394,440	11,144,500	11,396,000
<i>Reimbursable Obligations</i>			
1. Market news service.....	82,552	88,082	88,082
2. Inspection, grading and classing, and standardization.....	1,684,654	1,059,070	1,329,070
3. Improvement of marketing practices.....	358	700	700
5. Regulatory activities.....	405		
Total reimbursable obligations.....	1,767,969	1,147,852	1,417,852
Total obligations.....	12,162,409	12,292,352	12,813,852

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	3,071	3,086	3,509
Full-time equivalent of all other positions.....	29	16	16
Average number of all positions.....	2,392	2,356	2,538
<i>Personal service obligations:</i>			
Permanent positions.....	\$9,684,330	\$9,857,043	\$10,324,027
Part-time and temporary positions.....	77,714	42,196	43,000
Regular pay in excess of 52-week base.....	37,147		39,800
Payment above basic rates.....	54,390	22,293	27,230
Total personal service obligations.....	9,853,581	9,921,532	10,434,057
<i>Direct Obligations</i>			
01 Personal services.....	8,283,046	8,959,600	9,202,125
02 Travel.....	712,094	680,000	736,700
03 Transportation of things.....	152,229	96,000	131,500
04 Communication services.....	376,306	403,000	426,700
05 Rents and utility services.....	221,394	290,000	154,800
06 Printing and reproduction.....	107,676	114,000	117,700
07 Other contractual services.....	120,909	175,000	185,600
Services performed by other agencies.....	22,400	22,000	22,000
08 Supplies and materials.....	290,678	301,700	314,400
09 Equipment.....	107,181	101,700	101,475
13 Refunds, awards, and indemnities.....	527		
15 Taxes and assessments.....		1,500	3,000
Total direct obligations.....	10,394,440	11,144,500	11,396,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations</i>			
01 Personal services.....	\$1,570,535	\$961,932	\$1,231,932
02 Travel.....	78,222	70,000	70,000
03 Transportation of things.....	3,440	3,000	3,000
04 Communication services.....	17,201	17,000	17,000
05 Rents and utility services.....	1,330	2,000	2,000
06 Printing and reproduction.....	20,108	20,000	20,000
07 Other contractual services.....	72,515	70,000	70,000
08 Supplies and materials.....	3,318	3,150	3,000
09 Equipment.....	1,300	600	600
13 Refunds, awards, and indemnities.....		20	20
15 Taxes and assessments.....		150	300
Total reimbursable obligations.....	1,767,969	1,147,852	1,417,852
Total obligations.....	12,162,409	12,292,352	12,813,852

MISCELLANEOUS

Administration of Price Adjustment Act of 1938, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$8,675	\$8,675	\$8,675
Balance available in subsequent year.....	-8,675	-8,675	-8,675
Total obligations.....			

PROGRAM AND PERFORMANCE

Funds were appropriated to make parity payments to producers on the 1939 wheat, cotton, corn (in the commercial corn-producing area), rice, and tobacco crops, such funds to be available until expended. Operations are now limited to payment or adjustment of claims made by producers.

Expenses of Liquidation of Assets, Labor Supply Centers, Etc., Farm Labor Supply Program, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$580,685		
Balance transferred to "Operation and disposition, farm labor supply centers, etc., Public Housing Administration, Housing and Home Finance Agency," pursuant to sec. 205 of Public Law 475.....	-580,685		
Adjusted appropriation or estimate.....			

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Cotton Price Adjustment)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	36,118	36,118	36,118
Balance available in subsequent year.....	-36,118	-36,118	-36,118
Total obligations.....			

PROGRAM AND PERFORMANCE

The Third Deficiency Appropriation Act, 1937 (50 Stat. 762), provided that not to exceed \$65,000,000 of the funds available under section 32 of the act approved August 24, 1935 (7 U. S. C. 612c), in each of the fiscal years 1938 and 1939 shall be available until expended for a price-adjustment payment with respect to the 1937 cotton crop to cotton producers who complied with the provisions of the Agricultural Adjustment Act of 1938. Operations are now limited to payment or adjustment of claims made by producers.

PRODUCTION AND MARKETING ADMINISTRATION—Continued

MISCELLANEOUS—Continued

Payments for Agricultural Adjustment, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$344		
Balance available in subsequent year.....	—324	\$324	
Reverted to Treasury.....		—324	
Total obligations.....	20		

OBLIGATIONS BY ACTIVITIES

Payments to farmers—1950, \$20.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1950, \$20.

Supply and Distribution of Farm Labor, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$2,374,881	\$142,889	
Balance transferred to— "Marketing services, Department of Agriculture," pursuant to Public Law 583.....	—193,700		
"Operation and disposition, farm labor supply centers, etc., Public Housing Administration, Housing and Home Finance Agency," pursuant to sec. 205 of Public Law 475.....	—1,963,644	—142,889	
Total available for obligation.....	217,537		
Balance available in subsequent year.....	—142,889		
Total obligations.....	74,648		

OBLIGATIONS BY ACTIVITIES

Disposal of farm labor camp facilities—1950, \$74,648.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	10		
Full-time equivalent for all other positions.....	1		
Average number of all employees.....	8		
01 Personal services:			
Permanent positions.....	\$51,249		
Part-time and temporary positions.....	1,013		
Regular pay in excess of 52-week base.....	197		
Total personal services.....	52,459		
02 Travel.....	7,988		
03 Transportation of things.....	370		
04 Communication services.....	4,850		
05 Rents and utility services.....	2,741		
06 Printing and reproduction.....	214		
07 Other contractual services.....	4,655		
08 Supplies and materials.....	1,057		
13 Refunds, awards, and indemnities.....	314		
Total obligations.....	74,648		

Working Fund, Agriculture, Production and Marketing Adminis- tration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Advanced from other Government agen- cies.....	\$90,000	\$270,000	
Prior year balance available.....	180,456	38,751	
Total available for obligation.....	270,456	308,751	
Balance available in subsequent year.....	—38,751		
Reverted to Treasury.....	—48		
Total obligations.....	231,657	308,751	

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Inspection of fresh and processed fruits and vegetables (Department of the Army).....	\$201,429	\$208,751	
2. Inspection of miscellaneous grain and cereal products (Department of the Army).....	30,228	100,000	
Total obligations.....	231,657	308,751	

OBLIGATIONS BY OBJECTS

07 Other contractual services—1950, \$231,657; 1951, \$308,751.

Advances to Agricultural Adjustment Act (Production and Marketing Administration)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$4,732	\$4,732	
Balance available in subsequent year.....	—4,732		
Reverted to Treasury.....		—4,732	
Total obligations.....			

Permanent indefinite appropriation, special account:

Perishable Agricultural Commodities Act Fund—

Appropriated (estimate) 1951, \$300,000 Estimate 1952, \$350,000
Appropriated (adjusted est.) 1951, \$450,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....		\$300,000	\$350,000
Transferred from "Marketing services, Department of Agriculture," pursuant to Public Law 554.....		150,000	
Adjusted appropriation or estimate.....		450,000	350,000
Prior year balance available.....			75,000
Total available for obligation.....		450,000	425,000
Balance available in subsequent year.....		—75,000	—50,000
Obligations incurred.....		375,000	375,000
Comparative transfer from "Marketing services, Department of Agriculture".....	\$297,910		
Total obligations.....	297,910	375,000	375,000

PROGRAM AND PERFORMANCE

The Perishable Agricultural Commodities Act was amended on June 15, 1950, increasing license fees, and authorizing the establishment of a special fund into which fees are to be deposited and from which are paid expenses of administration. This schedule reflects the initial appropriation creating the fund and the amount of fees received which are held in trust for payment of expenses of administering the Perishable Agricultural Commodities, Produce Agency, and Export Apple and Pear Acts. (7 U. S. C. 499a–499r, as amended by Public Law 554, 81st Cong., approved June 15, 1950; 7 U. S. C. 491–497, 581–589).

These acts assure equitable treatment to farmers and others in the marketing of fresh and frozen fruits and vegetables. Commission merchants, dealers and brokers handling these products in interstate and foreign commerce are licensed. Complaints of violations are investigated and violations dealt with by (1) working out informal settlements agreeable to both parties; (2) obtaining, through formal decisions, payments of reparation awards between parties; and (3) suspension or revocation of license or publication of the facts. About 26,000 licenses are now in effect and complaints average more than 55 per week.

OBLIGATIONS BY ACTIVITIES

Licensing dealers and handling complaints under the Perishable Agricultural Commodities, Produce Agency, and Export Apple and Pear Acts—1950, \$297,910; 1951, \$375,000; 1952, \$375,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	77	84	84
Average number of all employees.....	69	79	77
01 Personal services:			
Permanent positions.....	\$257,144	\$320,930	\$319,695
Part-time and temporary positions.....	582	800	800
Regular pay in excess of 52-week base.....	976		1,235
Total personal services.....	258,702	321,730	321,730
02 Travel.....	16,725	20,700	20,700
03 Transportation of things.....	127	170	170
04 Communication services.....	5,854	6,300	6,300
05 Rents and utility services.....	5,255	5,300	5,300
06 Printing and reproduction.....	1,784	2,000	2,000
07 Other contractual services.....	3,042	3,350	3,350
08 Supplies and materials.....	3,678	3,700	3,700
09 Equipment.....	2,743	5,650	5,550
13 Refunds, awards, and indemnities.....		6,000	6,000
15 Taxes and assessments.....		100	200
Total obligations.....	297,910	375,000	375,000

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriation, as follows:

"Flood control, Department of Agriculture."

"Research and Marketing Act of 1946 (title II), Department of Agriculture."

"Working fund, Agriculture, general."

"Miscellaneous contributed funds, Department of Agriculture."

Total, Production and Marketing Administration, general and special appropriations

Appropriated 1951, **\$584,531,249** Estimate 1952, **\$627,546,000**
Appropriated (adjusted) 1951, **\$584,524,465**

COMMODITY EXCHANGE AUTHORITY

Salaries and Expenses, Commodity Exchange Authority, Department of Agriculture—

To enable the Secretary to carry into effect the provisions of the Commodity Exchange Act, as amended (7 U. S. C. 1-17a), \$650,000. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, **\$650,000** Estimate 1952, **\$650,000**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$567,800	\$650,000	\$650,000
Unobligated balance, estimated savings.....	-376		
Total obligations.....	567,424	650,000	650,000

PROGRAM AND PERFORMANCE

Enforcement of the Commodity Exchange Act requires supervision over futures trading in 19 commodities on 18 exchanges to prevent price manipulation and corners and insure honesty and fair dealing.

1. *Licensing.*—Commission merchants and floor brokers are registered annually. Exchange rules and regulations are reviewed to insure that legal requirements are met.

2. *Supervision of futures trading.*—This embraces (a) compilation, audit, tabulation, and review of trade reports and current market analyses; (b) enforcement of speculative limits; (c) review of market news and letters; (d) maintenance of a quotation and ticker service; (e) analysis of cash commodity transactions; (f) cooperative activities with control committees of contract markets; (g) observance of floor trading; and (h) compilation and publication of market information.

3. *Audits.*—Misuse of customers' funds is prevented by (a) audit and examination of books of futures commission merchants with 695 audits covering 25,768 customers' accounts made in 1950; and (b) analysis of brokers' and traders' books and financial statements.

4. *Investigations.*—Alleged and apparent violations of the law and regulations are investigated, and trade-practice surveys are made to discover violations and compile legal evidence. During 1950, 30 investigations and 4 trade-practice surveys were completed.

5. *Establishment of speculative limits.*—During 1951, it is anticipated that speculative limits will be placed upon soybeans, eggs, lard, cottonseed oil, soybean oil, and wool tops.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Licensing.....	\$43,215	\$46,000	\$43,300
2. Supervision of futures trading.....	287,389	310,000	331,900
3. Audits.....	131,417	140,500	132,400
4. Investigations.....	105,403	115,500	120,100
5. Establishment of speculative limits.....		38,000	22,300
Total obligations.....	567,424	650,000	650,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	108	127	136
Average number of all employees.....	100	116	128
01 Personal services:			
Permanent positions.....	\$469,222	\$539,710	\$586,902
Regular pay in excess of 52-week base.....	1,720		2,374
Total personal services.....	470,942	539,710	589,276
02 Travel.....	8,730	7,500	8,500
03 Transportation of things.....	592	800	800
04 Communication services.....	10,055	10,790	11,000
05 Rents and utility services.....	55,422	57,100	15,524
06 Printing and reproduction.....	12,789	13,000	13,300
07 Other contractual services.....	3,797	3,400	3,600
Services performed by other agencies.....	651	11,700	800
08 Supplies and materials.....	3,441	4,250	4,500
09 Equipment.....	1,005	1,500	2,000
15 Taxes and assessments.....		250	700
Total obligations.....	567,424	650,000	650,000

RURAL ELECTRIFICATION ADMINISTRATION

To carry into effect the provisions of the Rural Electrification Act of 1936, as amended (7 U. S. C. 901-924), as follows:

SALARIES AND EXPENSES

Salaries and Expenses, Rural Electrification Administration, Department of Agriculture—

For administrative expenses, including not to exceed \$500 for financial and credit reports, **[\$8,550,000]** and not to exceed \$150,000 for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), \$8,500,000 (5 U. S. C. 511-512—establishing the Department of Agriculture; 7 U. S. C. 901-924—establishing the Rural Electrification Administration; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, **\$8,550,000** Estimate 1952, **\$8,500,000**

* Excludes \$400 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$7,128,000	\$8,550,000	\$8,500,000
Unobligated balance, estimated savings.....	-87,606		
Savings under sec. 1214.....		-128,250	
Obligations incurred.....	7,040,394	8,421,750	8,500,000

RURAL ELECTRIFICATION ADMINISTRATION— Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Rural Electrification Administration,
Department of Agriculture—Continued

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer to "Salaries and expenses, Office of Information, Department of Agriculture"-----	-\$578	-\$400	-----
Total direct obligations-----	7,039,516	8,421,350	\$8,500,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed-----	1,386	-----	-----
Total obligations-----	7,040,902	8,421,350	8,500,000

PROGRAM AND PERFORMANCE

The Rural Electrification Administration conducts two major lending programs: (a) To finance facilities necessary to bring electric energy to persons in rural areas who are not receiving central station service; and (b) to furnish and improve telephone service in rural areas. All loans must be self-liquidating within a period of not to exceed 35 years and bear interest at the rate of 2 percent per year. Loans are also made for shorter periods at 2 percent interest to borrowers to be reloaned to consumers for the installation of electrical and plumbing appliances and equipment.

The rural electrification program was initiated in 1935, at which time less than 11 percent of the farms in the country had electric service. As of June 30, 1950, the percentage of electrified farms in the country had risen to approximately 86 percent.

Fifty percent of the funds made available for electrification loans in any given year are reserved for loans in the various States on the basis of the proportion that each State's unelectrified farms bear to the total number of farms in the country without central station service. The other 50 percent may be loaned at the discretion of the Administrator, but not more than 10 percent may be loaned in any one State or Territory (7 U. S. C. 903 (c), (d), and (e)). In many States the number of electrified farms exceeds the national average of about 86 percent. Increasing consumption of power requires "heavying-up" of lines and facilities—yet the State allotment formula cited above operates to reduce the amount of funds that can be allocated to these States. The appropriation language would waive application of this formula, and will permit the carrying out of the same program with an authorization of \$100,000,000 as would otherwise require an authorization of \$220,000,000.

Data with respect to the electrification program follow:

Item	1950 actual	1951 estimate	1952 estimate
Total loans, accumulative (since 1935)....	\$2,205,470,314	\$2,505,000,000	\$2,725,000,000
Total advances to borrowers, accumulative.....	\$1,559,087,178	\$1,860,000,000	\$2,110,000,000
Loans, annual, net.....	\$375,151,456	\$300,000,000	\$220,000,000
Advances, annual.....	\$256,658,652	\$301,000,000	\$250,000,000
Amount of principal repaid, accumulative.....	\$145,525,428	\$174,400,000	\$206,800,000
Amount of interest paid, accumulative.....	\$68,664,751	\$114,300,000	\$131,900,000
Value of construction work in progress (end of year).....	\$836,000,000	\$800,000,000	\$750,000,000
Miles energized, accumulative.....	1,018,336	1,181,000	1,301,000
Miles energized, annual.....	178,651	163,000	120,000
Consumers connected, accumulative.....	3,251,787	3,632,000	3,932,000
Consumers connected, annual.....	473,607	350,000	300,000
Number of borrowers.....	1,070	1,080	1,090

The growing demand of farmers for electric power will maintain a high demand for loans to increase capacities of existing systems.

The rural telephone program was undertaken during the fiscal year 1950 at which time about 40 percent of the farms in the United States had telephone service, much of it of very unsatisfactory quality. Loan applications were received from 486 applicants in the amount of \$57,458,110 in the first 6 months of operation of the program. These applications would provide service to an estimated 143,290 new rural subscribers and improved service to 116,144 present subscribers. Through June 30, 1950, loan allocations had been made in the amount of \$3,426,500 to provide telephone service to 9,848 new rural subscribers and to improve service to 6,989 present rural subscribers. These allocations were to 15 commercial companies and 2 new cooperatives. The total of loans in fiscal 1951 is expected to amount to \$30,000,000.

1. *Loan analysis and system development.*—Studies are made to determine whether area coverage is being achieved and whether the proposed construction will result in a self-liquidating system. Field assistance is given in planning systems to extend adequate, dependable electric or telephone service to the maximum number of users on an economically sound basis. Assistance is given in preparing requests for loans, new companies are advised with regard to their problems of initial organization, and borrowers are assisted in developing programs to advise their consumers regarding the most beneficial and profitable uses of electric energy. Electrification borrowers are assisted in locating sources of power at reasonable cost.

2. *Engineering and technical standards.*—Engineering review is given to the design and construction of physical facilities to insure that construction conforms to approved standards and is adequate to meet the needs of rural consumers. Engineering appraisals are made of facilities operated by applicants for rural telephone loans as an aid in evaluating the property and in estimating the extent and the cost of necessary improvements. Assistance is given to electrification borrowers in establishing standards of physical operation, planning maintenance programs, and applying the best engineering practices to the technical problems of rendering good service.

Standards are developed for the design and construction of telephone and power facilities and for materials to be used in such construction. Special studies are made of the performance of system equipment under actual service conditions, methods of preventive maintenance for rural systems, etc. Through contracts with organizations having suitable laboratory facilities, it is contemplated that special studies will be made of the most advanced methods and materials available for rural telephone service.

3. *Management advisory activities.*—Management advisory assistance is furnished to borrowers on a selective basis of need in keeping with the Administration's policy of encouraging borrowers to assume full responsibility for their operations as soon as they are able to do so. Particular attention is given to borrowers who are delinquent, have unusually difficult management problems, or have adverse financial trends. Initial assistance and training is provided new managers. Advice and assistance is given to cooperative borrowers in cooperative principles, functioning, organization, and ways to secure active member participation in cooperative affairs, to insure the stability necessary to the security of the loans.

4. *Loan auditing, collecting, and accounting.*—Functions include: (a) Maintenance of accounting records of loan funds; (b) examination and approval of requisitions for

advances of loan funds; (c) computation and recording of billings and collections; (d) assistance to borrowers in establishing proper books of account and maintaining sound accounting practices; and (e) auditing of borrowers' accounting records. Consistent with the policy of having borrowers assume full responsibility for their operations, the more firmly established borrowers—roughly 20 percent during 1950—have been asked to employ certified public accountants for auditing their general accounts. The Administration continues to audit all borrowers' construction fund accounts.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Loan analysis and system development.....	\$1,870,053	\$2,318,924	\$2,043,808
2. Engineering and technical standards.....	2,306,822	2,901,213	2,899,647
3. Management advisory activities.....	1,199,381	1,437,151	1,596,896
4. Loan auditing, collecting, and accounting.....	1,663,260	1,764,062	1,959,649
Total direct obligations.....	7,039,516	8,421,350	8,500,000
<i>Reimbursable Obligations</i>			
1. Loan analysis and system development.....	214		
2. Engineering and technical standards.....	159		
3. Management advisory activities.....	78		
4. Loan auditing, collecting, and accounting.....	935		
Total reimbursable obligations.....	1,386		
Total obligations.....	7,040,902	8,421,350	8,500,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	1,381	1,429	1,413
Full-time equivalent of all other positions.....	2	3	2
Average number of all employees.....	1,201	1,380	1,378
Personal service obligations:			
Permanent positions.....	\$5,507,845	\$6,523,062	\$6,467,190
Part-time and temporary positions.....	17,575	26,360	18,000
Regular pay in excess of 52-week base.....	24,064		24,970
Payment above basic rates.....	19,923	7,006	6,779
Total personal service obligations.....	5,569,407	6,556,428	6,516,939
<i>Direct Obligations</i>			
01 Personal services.....	5,568,405	6,556,428	6,516,939
02 Travel.....	1,037,753	1,412,000	1,423,515
03 Transportation of things.....	36,509	53,479	50,370
04 Communication services.....	76,771	79,023	94,022
05 Rents and utility services.....	17,677	21,200	19,675
06 Printing and reproduction.....	121,661	129,627	115,360
07 Other contractual services.....	15,983	19,468	161,482
Services performed by other agencies.....	74,012	39,100	20,500
08 Supplies and materials.....	46,054	51,417	51,615
09 Equipment.....	44,681	56,358	36,272
13 Refunds, awards, and indemnities: Awards for employee suggestions.....	10	250	250
15 Taxes and assessments.....		3,000	10,000
Total direct obligations.....	7,039,516	8,421,350	8,500,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	1,002		
05 Rents and utility services.....	384		
Total reimbursable obligations.....	1,386		
Total obligations.....	7,040,902	8,421,350	8,500,000

LOAN AUTHORIZATIONS

Loans, Rural Electrification Administration, Department of Agriculture—

For loans in accordance with said Act, and for carrying out the provisions of section 7 thereof, to be borrowed from the Secretary of the Treasury in accordance with the provisions of section 3 (a) of said Act as follows: Rural electrification program, [\$350,000,000] \$100,000,000; and rural telephone program, [\$32,500,000; and additional amounts, not to exceed a total of \$150,000,000 (including the uncommitted balance available as a carry-over from the fiscal year

1950), may be borrowed for the rural electrification program under the same terms and conditions if and to the extent that the Secretary of Agriculture shall certify, from time to time, to the Secretary of the Treasury that such additional amounts are required during the fiscal year 1951, under the then existing conditions, for the expeditious and orderly development of the program] \$9,000,000: *Provided, That loans for rural electrification made on or after July 1, 1951, shall not be subject to the percentage limitations of subsections (c), (d), and (e) of section 3 of the Rural Electrification Act of 1936, as amended (7 U. S. C. 903 (c), (d), and (e)). (Department of Agriculture Appropriation Act, 1951.)*

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Received by loan from Secretary of Treasury.....	\$495,000,000	\$382,500,000	\$109,000,000
Prior year balance available: Loan authorization from Secretary of Treasury.....	45,109,430	161,531,474	128,531,474
Total available for obligation.....	540,109,430	544,031,474	237,531,474
Balance available in subsequent year: Loan authorization from Secretary of Treasury.....	—161,531,474	—128,531,474	—3,531,474
Unobligated balance, savings under sec. 1214 (loan authorization).....		—85,500,000	
Total obligations.....	378,577,956	330,000,000	234,000,000

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Loans</i>			
1. Rural electrification.....	\$375,151,456	\$300,000,000	\$220,000,000
2. Rural telephone.....	3,426,500	30,000,000	14,000,000
Total obligations.....	378,577,956	330,000,000	234,000,000

OBLIGATIONS BY OBJECTS

16 Investments and loans—1950, \$378,577,956; 1951, \$330,000,000; 1952, \$234,000,000.

FARMERS' HOME ADMINISTRATION

Farmers' Home Administration, Department of Agriculture—

To carry into effect the provisions of titles I, II, and the related provisions of title IV of the Bankhead-Jones Farm Tenant Act, as amended (7 U. S. C. 1000–1031), the Farmers' Home Administration Act of 1946 (7 U. S. C. 1001, note; 31 U. S. C. 82h; 12 U. S. C. 371; 35 D. C. Code 535; 60 Stat. 1062–1080); the Act of July 30, 1946 (40 U. S. C. 436–439); [the Act of October 19, 1949 (Public Law 361);] the Act of August 28, 1937, as amended (16 U. S. C. 590r–590x, 590z–5), for the development of facilities for water storage and utilization in the arid and semiarid areas of the United States; [and] the provisions of title V of the Housing Act of 1949 relating to financial assistance for farm housing [(Public Law 171, approved July 15, 1949)] (42 U. S. C. 1471–1483); the Rural Rehabilitation Corporation Trust Liquidation Act, approved May 3, 1950 (Public Law 499); and the Act to direct the Secretary of Agriculture to convey certain mineral interests, approved September 6, 1950 (Public Law 760), as follows:

LOAN AUTHORIZATION

For loans (including payments in lieu of taxes and taxes under section 50 of the Bankhead-Jones Farm Tenant Act, as amended, and advances incident to the acquisition and preservation of security of obligations under the foregoing several authorities): Title I and section 43 of title IV of the Bankhead-Jones Farm Tenant Act, as amended and title V of the Housing Act of 1949 (except grants under 504 (a)) [\$65,000,000] \$38,000,000, of which not to exceed [\$3,500,000] \$5,000,000 of the amount available for the purposes of title I and section 43 of the Bankhead-Jones Farm Tenant Act, as amended, may be distributed to States and Territories without regard to farm population and prevalence of tenancy, in addition to the amount otherwise distributed thereto, for loans in reclamation projects and to entrymen on unpatented public land (sums available for loans under title V of the Housing Act of 1949 to remain available until expended); title II of the Bankhead-Jones Farm Tenant Act, as amended, [\$85,000,000] \$110,000,000; the Act of August 28, 1937, as amended, [\$4,000,000] \$5,000,000: *Provided, That not to exceed the foregoing several amounts shall be borrowed in one account from the Secretary of the Treasury, on the request of the Secretary of Agriculture at such rate of interest as*

FARMERS' HOME ADMINISTRATION—Continued

Farmers' Home Administration, Department of Agriculture—Con. may be determined by the Secretary of the Treasury, but not in excess of 3 per centum per annum; and the Secretary of the Treasury is hereby authorized and directed to lend such sums to the Secretary upon the security of any obligations of borrowers from the Secretary under the provisions of said Acts: *Provided further*, That the Secretary may utilize proceeds from payments of principal and interest under such Acts to repay the Secretary of the Treasury the amounts borrowed therefrom for the purposes of such Acts: *Provided further*, That for the purpose of making loans pursuant to the foregoing authority, the Secretary of the Treasury is authorized to use as a public-debt transaction the proceeds from the sale of any securities issued under the Second Liberty Bond Act, as amended, and the purposes for which securities may be issued under that Act are extended to include such loans to the Secretary: *Provided further*, That repayments to the Secretary of the Treasury on such loans shall be treated as a public-debt transaction.

GRANTS

For grants and for the grant portion of combination loans and grants for the purpose of section 504 (a) of the Housing Act of 1949, **\$650,000** \$200,000, to remain available until expended.

SALARIES AND EXPENSES

For the making, servicing, and collecting of loans and insured mortgages, the servicing and collecting of loans made under prior authority, the liquidation of assets transferred to Farmers Home Administration pursuant to the Farmers Home Administration Act of 1946, [and] the extension of financial assistance under the Housing Act of 1949, and the administration of assets transferred under subsection 2 (f) of the Act of May 3, 1950, **\$28,500,000** \$29,700,000, together with a transfer to this appropriation item of not to exceed **\$80,000** \$230,000 of the fees and administrative expense charges made available by subsections (d) and (e) of section 12 of the Bankhead-Jones Farm Tenant Act, as amended.

[LOAN AUTHORIZATION]

[For an additional amount for "Loan Authorization" for loans under title II of the Bankhead-Jones Farm Tenant Act, as amended, \$18,000,000, to be borrowed from the Secretary of the Treasury in the manner authorized under this head in the General Appropriation Act, 1951: *Provided*, That none of the funds hereby authorized shall be used for loans other than to farmers and stockmen who suffered production disasters in areas designated pursuant to Public Law 38 (81st Congress).] (Department of Agriculture Appropriation Act, 1951; Supplemental Appropriation Act, 1951.)

Appropriated 1951, **\$29,150,000** Estimate 1952, **\$29,900,000**
Appropriated (adjusted) 1951, **\$29,149,752**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$23,649,000	\$29,150,000	\$29,900,000
Transferred from "Salaries and expenses, farm housing, Department of Agriculture," pursuant to Public Law 843.....	450,000	-----	-----
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....	-----	-248	-----
Adjusted appropriation or estimate.....	24,099,000	29,149,752	29,900,000
Received by loan from Secretary of Treasury.....	103,000,000	172,000,000	153,000,000
Total available for obligation.....	127,099,000	201,149,752	182,900,000
Unobligated balance, estimated savings.....	-50,499	-----	-----
Savings under sec. 1214:			
Direct appropriation.....	-----	-550,000	-----
Loan authorization.....	-----	-24,500,000	-----
Obligations incurred.....	127,048,511	176,099,752	182,900,000
Comparative transfer from—			
"Loans, farm housing, Department of Agriculture" (loans from Secretary of Treasury).....	25,000,000	-----	-----
"Grants and loans, farm housing, Department of Agriculture".....	280,463	-----	-----
"Salaries and expenses, farm housing, Department of Agriculture".....	2,018,543	-----	-----
Comparative transfer to "Operating expenses, General Services Administration".....	-----	-248	-----
Balance available in subsequent year.....	-7,134,975	-----	-----
Prior year balance available.....	-----	7,134,975	-----
Total direct obligations.....	147,212,294	183,234,727	182,900,000

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed:			
Farm tenant-mortgage insurance fund.....	\$30,000	\$50,000	\$230,000
Other.....	9,896	36,000	36,000
Total reimbursable obligations.....	39,896	116,000	266,000
Total obligations.....	147,252,190	183,350,727	183,166,000

PROGRAM AND PERFORMANCE

The Farmers' Home Administration makes (a) direct loans to farmers and insures loans to them for the purchase, enlargement, or development of family-size farms, (b) loans and grants for the improvement of dwellings and other farm buildings, (c) loans for farm operating expenses, and (d) in the arid and semiarid areas in 17 Western States loans for water facilities. Loans are made only to farmers unable to secure credit from other sources at reasonable rates.

1. *Farm ownership and farm housing loans*—(a) *Ownership loans*.—Direct farm-ownership loans for the purchase or improvement of family-type farms are made to tenants, sharecroppers, farm laborers, owners of inadequate or underimproved farms, and eligible veterans up to the full normal value of the farm at 4 percent interest for periods up to 40 years. Public Law 361, Eighty-first Congress, authorizing loans to homestead entrymen on public lands and those contracting for purchase of other lands of the United States on reclamation projects, will bring about a substantial increase in the number of such loans in 1951 and 1952. Loans made by private lenders to eligible applicants for the purchase or improvement of family-type farms are insured in amounts up to 90 percent of the normal value of such farms. Loans are for periods up to 40 years at 3 percent interest, plus one-half of 1 percent as an insurance premium and one-half of 1 percent toward administrative expenses. The Administration services these loans, makes collections, and pays the lender. It is expected that 7,500 loans will be insured in 1952.

NUMBER OF INITIAL LOANS

Type	1950 actual	1951 estimate	1952 estimate
Direct farm ownership loans.....	1,747	2,710	1,720
Insured mortgage loans.....	2,268	4,500	7,500

(b) *Building loans*.—These are made to farm owners for periods up to 33 years at 4 percent interest to construct, improve, alter, repair, or replace farm dwellings and other farm buildings. It is estimated that about 6,270 loans will be made in 1951 and about 5,990 in 1952. During the 8 months the program was in operation in 1950, 3,989 loans were made.

(c) *Enlargement and development loans*.—Loans for farm enlargement and development are made at 4 percent interest to farm owners to enable them to develop sufficient income to support a better standard of living.

2. *Farm housing repair and improvement grants*.—Grants alone or in combination with loans are made to farm owners to make dwellings and other farm buildings safe and sanitary. About 320 grants alone and 120 grants in combination with loans will be made in 1952. A total of 203 grants were made during the 8 months of operation in fiscal 1950.

3. *Production and subsistence loans*.—Loans are made at 5 percent interest to provide reasonable farm and home operating credit for the purchase of livestock, feed, seeds,

farm equipment and other farm needs. The increase for 1952 will permit a greater number of loans to be made to present and new settlers on reclamation projects in the West who are unable to secure adequate operating credit from other sources. About 101,000 farmers are estimated to receive loans in fiscal 1952. This compares to about 100,000 in 1951 and 91,249 who received loans in fiscal 1950.

4. *Water facilities loans.*—For the effective development and utilization of the limited water supplies available in the arid and semiarid areas of 17 Western States, loans are made to farmers and groups of farmers at 3 percent interest. Increased demands for loans will occur in 1951 and 1952 due to Public Law 361, 81st Congress, authorizing loans to new homesteaders on public land or others contracting for the purchase of land of the United States in reclamation projects.

NUMBER OF INITIAL LOANS

	1950 actual	1951 estimate	1952 estimate
Individuals.....	1,202	1,550	1,910
Groups.....	16	20	24

5. *Salaries and expenses.*—County supervisors, assisted by appraisers and engineers working on a State-wide basis, are responsible for reviewing loan applications, securing the approval of the county committee, and making the loans. Farm and home plans are prepared by the borrower and the county supervisor for most loans, to provide the borrower with a basis for effective use of his land and labor resources. County office personnel are responsible for collecting and servicing outstanding loans. The compromise, adjustment, or cancellation of debts owed the Government as authorized by law is extensive, involving 179,391 borrowers in 1950 and an estimated 170,000 and 150,000, respectively, in 1951 and 1952.

Collection of principal and interest in 1950 and corresponding estimates for 1951 and 1952 are as follows:

	1950 actual	1951 estimate	1952 estimate
Direct farm ownership loans.....	\$21,276,051	\$23,000,000	\$25,000,000
Farm housing loans.....	19,383	726,600	1,613,000
Production and subsistence loans.....	78,904,061	86,400,000	93,607,000
Water facilities loans.....	1,068,839	1,495,000	2,070,000
Total.....	101,268,334	111,621,600	122,290,000

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Farm ownership and farm housing loans.....	\$33,054,498	\$47,634,975	\$38,000,000
2. Farm housing repair and improvement grants.....	89,566	400,000	200,000
3. Production and subsistence loans.....	84,998,781	103,000,000	110,000,000
4. Water facilities loans.....	2,999,874	4,000,000	5,000,000
5. Salaries and expenses—administration of loan, grant, and insured mortgage programs.....	26,069,575	28,199,752	29,700,000
Total direct obligations.....	147,212,294	183,234,727	182,900,000
<i>Reimbursable Obligations</i>			
5. Salaries and expenses—administration of loan, grant, and insured mortgage programs.....	39,896	116,000	266,000
Total obligations.....	147,252,190	183,350,727	183,166,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	6,081	6,162	6,462
Full-time equivalent of all other positions.....	298	326	354
Average number of all employees.....	5,902	6,342	6,713
<i>Personal service obligations:</i>			
Permanent positions.....	\$21,228,460	\$23,160,470	\$24,609,010
Part-time and temporary positions.....	416,658	483,860	520,860
Regular pay in excess of 52-week base.....	85,955	-----	95,130
Payment above basic rates.....	121,357	120,670	124,000
Payments to other agencies for reimbursable details.....	406	-----	-----
Total personal service obligations.....	21,852,876	23,765,000	25,349,000
<i>Direct Obligations</i>			
01 Personal services.....	21,848,891	23,715,000	25,224,000
02 Travel.....	2,514,237	2,765,000	2,993,400
03 Transportation of things.....	86,196	77,900	79,400
04 Communication services.....	232,520	232,000	234,000
05 Rents and utility services.....	808,950	812,352	541,700
06 Printing and reproduction.....	132,836	170,000	170,000
07 Other contractual services.....	137,790	154,000	154,000
Services performed by other agencies.....	2,600	2,600	2,600
08 Supplies and materials.....	168,604	171,000	171,000
09 Equipment.....	135,430	91,000	91,000
11 Grants, subsidies, and contributions.....	89,566	400,000	200,000
13 Refunds, awards, and indemnities.....	31	400	400
Awards for employee suggestions.....	1,490	1,500	1,500
15 Taxes and assessments.....	-----	7,000	37,000
16 Investments and loans.....	121,053,153	154,634,975	153,000,000
Total direct obligations.....	147,212,294	183,234,727	182,900,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	3,985	50,000	125,000
02 Travel.....	30,000	47,610	122,610
04 Communication services.....	39	40	40
05 Rents and utility services.....	5,797	9,565	9,565
07 Other contractual services.....	75	8,785	8,785
Total reimbursable obligations.....	39,896	116,000	266,000
Total obligations.....	147,252,190	183,350,727	183,166,000

Miscellaneous

Grants and Loans, Farm Housing, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$2,000,000	-----	-----
Unobligated balance, estimated savings.....	-1,719,537	-----	-----
Obligations incurred.....	280,463	-----	-----
Comparative transfer to "Farmers' Home Administration, Department of Agriculture," grants and loans.....	-280,463	-----	-----
Total obligations.....	-----	-----	-----

Loans, Farm Housing, Department of Agriculture (Loans From Secretary of the Treasury)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Received by loan from Secretary of Treasury.....	\$25,000,000	-----	-----
Comparative transfer to "Farmers' Home Administration, Department of Agriculture" loans (loans from Secretary of the Treasury).....	-25,000,000	-----	-----
Total obligations.....	-----	-----	-----

Loans to Farmers, 1948 Flood Damage, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$4,066,428	-----	-----
Unobligated balance, estimated savings.....	-189,929	-----	-----
Total obligations.....	3,876,499	-----	-----

FARMERS' HOME ADMINISTRATION—Continued**Miscellaneous—Continued***Loans to Farmers, 1948 Flood Damage, Department of Agriculture—Continued***OBLIGATIONS BY ACTIVITIES**

Description	1950 actual	1951 estimate	1952 estimate
1. Flood damage loans.....	\$3,823,976		
2. Salaries and expenses.....	52,523		
Total obligations.....	3,876,499		

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	23		
Full-time equivalent of all other positions.....	7		
Average number of all employees.....	13		
01 Personal services:			
Permanent positions.....	\$27,010		
Part-time and temporary positions.....	21,248		
Regular pay in excess of 52-week base.....	442		
Total personal services.....	48,700		
02 Travel.....	3,823		
16 Investments and loans.....	3,823,976		
Total obligations.....	3,876,499		

Permanent indefinite appropriation, special account:

Farm Tenant-Mortgage Insurance Fund, Farmers' Home Administration, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$82,424	\$190,635	\$482,635
Payments received from non-Federal sources:			
Receipts from insurance of farm tenant-mortgage insurance premiums.....	52,297	152,750	279,000
Administrative expense charges.....	52,296	152,750	279,000
Interest on investment of capital funds.....	10,000	20,000	20,000
Fees for inspection, appraisal, etc.....	36,380	74,500	102,000
Receipts on installments paid from fund to mortgagees.....	6,089	37,000	85,000
Total available for obligation.....	239,486	627,635	1,247,635
Balance available in subsequent year.....	-190,635	-482,635	-887,635
Total obligations.....	48,851	145,000	360,000
<i>Invested Funds</i>			
Total investments held at beginning of year.....	1,000,000	1,000,000	1,000,000
Total investments held at end of year.....	1,000,000	1,000,000	1,000,000

PROGRAM AND PERFORMANCE

The initial capital fund of \$1,000,000 is supplemented by charges collected from insured mortgagors and such inspection and appraisal fees and other charges as the Secretary of Agriculture finds necessary. Receipts are available for administrative expenses or to cover possible losses (Farmers' Home Administration Act of 1946).

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Payment of delinquent installments to mortgagees.....	\$18,851	\$65,000	\$130,000
2. Administration of insured mortgage loan program.....	30,000	80,000	230,000
Total obligations.....	48,851	145,000	360,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
07 Other contractual services.....	\$30,000	\$80,000	\$230,000
16 Investments and loans.....	18,851	65,000	130,000
Total obligations.....	48,851	145,000	360,000

Statement of income and expense

[For fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Insurance premiums.....	\$121,161	\$152,750	\$279,000
Administrative expense charges.....	121,161	152,750	279,000
Interest on investments.....	20,000	20,000	20,000
Fees for inspection, appraisal, etc.....	40,320	74,000	102,000
Interest on installments paid from fund.....	11	2,150	4,000
Total income.....	302,653	401,650	684,000
Expense: Other contractual services.....	30,000	80,000	230,000
Net earnings for year.....	272,653	321,650	454,000
Retained earnings beginning of year.....	123,581	396,234	717,884
Retained earnings end of year.....	396,234	717,884	1,171,884

Statement of financial condition ¹

[As of June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Assets:			
Cash on deposit in Treasury.....	\$222,008	\$358,484	\$520,734
Accounts receivable.....	161,847	317,000	560,000
Loans receivable.....	12,381	42,000	90,000
Interest receivable.....		400	1,150
Investments (2 percent Treasury notes, series 1952).....	1,000,000	1,000,000	1,000,000
Total assets.....	1,396,236	1,717,884	2,171,884
Liabilities: Deferred credits.....	2		
Investment of U. S. Government: principal of fund: Appropriations.....	1,000,000	1,000,000	1,000,000
Retained earnings.....	396,234	717,884	1,171,884
Total liabilities and investment of U. S. Government.....	1,396,236	1,717,884	2,171,884

¹ This statement excludes contingent liabilities of \$21,513,814 in 1950, \$53,494,000 in 1951, and \$105,990,000 in 1952.

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedule of the parent appropriation, as follows:

"Disaster loans, etc., revolving fund, Department of Agriculture."

EXTENSION SERVICE**PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO****Payments to States, Hawaii, Alaska, and Puerto Rico, Extension Service—**

For payments to the States, Hawaii, Alaska, and Puerto Rico, for cooperative agricultural extension work as follows:

Capper-Ketcham, Bankhead-Jones, and related Acts: Capper-Ketcham Act, the Act approved May 22, 1928 (7 U. S. C. 343a, 343b), \$1,480,000; Bankhead-Jones Act, section 21, title II, of the Act approved June 29, 1935 (7 U. S. C. 343c), \$12,000,000; Bankhead-Jones Act, section 23, title II, of the Act approved June 29, 1935, as amended by the Act of June 6, 1945 (7 U. S. C. 343d-1), \$12,500,000; additional extension work, the Act approved April 24, 1939, as amended (7 U. S. C. 343c-1), \$555,000; Alaska, the Act approved February 23, 1929 (7 U. S. C. 386c), extending the benefits of the Smith-Lever Act to the Territory of Alaska, \$13,950, and the Act approved October 27, 1949 ([Public Law 417] 7 U. S. C. 343d-4, 5), extending to the Territory of Alaska the benefits of the Capper-Ketcham Act and sections 21 and 23 of title II of the Bankhead-Jones Act, \$42,150; Puerto Rico, section 3 of the Act of March 4, 1931 (7 U. S. C. 386f), authorizing extension of the Capper-Ketcham Act to Puerto Rico, \$31,348; the Act approved August 28, 1937 (7 U. S. C. 343f-343g), extending the benefits of section 21 of the Bankhead-Jones Act to Puerto Rico, \$408,000, and the Act approved

October 26, 1949 (Public Law 406] 7 U. S. C. 343d-2, 3), extending the benefits of section 23 of title II of the Bankhead-Jones Act to Puerto Rico, [\$40,000] \$101,090; and section 506a of title V of the Housing Act of 1949 (Public Law 171] 42 U. S. C. 1476), \$33,050; in all, payments to States, Hawaii, Alaska, and Puerto Rico, [\$27,103,498] \$27,164,588. (Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$27,103,498

Estimate 1952, \$27,164,588

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$26,966,950	\$27,103,498	\$27,164,588
Unobligated balance, estimated savings.....	-14,309		
Obligations incurred.....	26,952,641	27,103,498	27,164,588
Comparative transfer from "Salaries and expenses, farm housing, Department of Agriculture".....	116,400		
Total direct obligations.....	27,069,041	27,103,498	27,164,588
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,410	2,797	2,797
Total obligations.....	27,074,451	27,106,295	27,167,385

PROGRAM AND PERFORMANCE

These payments to States finance a Nation-wide educational system of cooperative extension work in agriculture and home economics for improving the economic welfare, nutrition and health, and family and community life of rural people by helping them to help themselves. Efforts to increase the technical knowledge of rural people for more efficient farms, better homes, and higher standards of living are the basic core of extension work. Funds are distributed to each State, Alaska, Puerto Rico, and Hawaii, partly on the basis of prescribed amounts and partly on the basis of rural population, farm population, and, within limitations as the Secretary may determine. The entire costs of this cooperative service are currently shared as follows: Federal appropriations, 42 percent; State appropriations, 33 percent; county appropriations, 22 percent; and other local sources, 3 percent.

The funds are used within the States for the employment of specialists, county agents, home demonstration agents, and 4-H Club agents, who make available to rural people the results of agricultural and home economic research. The specialists keep county workers advised of new scientific developments and their application to local problems, and prepare materials which the local agents may use in their educational programs. The work of the county agents constitutes the major activity in most States. The county agents work with farmers in introducing improved farm management, conservation, and marketing practices. Another major activity is the training of rural young people through community 4-H Clubs, which now have 1,886,214 members enrolled. Home demonstration work involving food and nutrition, family economics, home management, clothing and textiles, parent and family life education, housing and house furnishings, and consumer education is also conducted with homemakers.

Up to 2 percent of the appropriation for payments to States under section 23, title II of the Bankhead-Jones Act is available for expenses of the Federal Extension Service and is used for the same general purposes set forth under the item "Salaries and expenses, administration and coordination of extension work."

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work.....	\$26,833,350	\$26,853,498	\$26,914,588
2. Federal administration under Bankhead-Jones Act, sec. 23, title II (act of June 29, 1935), as amended by the act of June 6, 1945 (Public Law 76).....	235,691	250,000	250,000
Total direct obligations.....	27,069,041	27,103,498	27,164,588
<i>Reimbursable Obligations</i>			
2. Federal administration under Bankhead-Jones Act, sec. 23, title II (act of June 29, 1935), as amended by the act of June 6, 1945 (Public Law 76).....	5,410	2,797	2,797
Total obligations.....	27,074,451	27,106,295	27,167,385

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	53	51	50
Average number of all employees.....	47	49	48
Personal service obligations:			
Permanent positions.....	\$198,673	\$207,671	\$207,401
Regular pay in excess of 52-week base.....	628		745
Total personal service obligations.....	199,301	207,671	208,146
<i>Direct Obligations</i>			
01 Personal services.....	193,891	204,874	205,349
02 Travel.....	27,559	30,000	30,000
03 Transportation of things.....	18	100	100
04 Communication services.....	2,284	1,600	2,000
06 Printing and reproduction.....	5,023	5,000	5,000
07 Other contractual services.....	4,487	4,926	4,551
08 Supplies and materials.....	1,704	2,000	1,500
09 Equipment.....	725	1,500	1,500
11 Grants, subsidies, and contributions:			
Capper-Ketcham Act (act of May 22, 1928).....	1,480,000	1,480,000	1,480,000
Bankhead-Jones Act, sec. 21, title II (act of June 29, 1935).....	12,000,000	12,000,000	12,000,000
Bankhead-Jones Act, sec. 23, title II, of the act approved June 29, 1935, as amended by the act of June 6, 1945 (Public Law 76).....	12,250,000	12,250,000	12,250,000
Additional extension work (act of Apr. 24, 1939).....	555,000	555,000	555,000
Alaska:			
(Act of Feb. 23, 1929).....	13,950	13,950	13,950
(Act of June 20, 1936).....	10,000		
(Act of Oct. 27, 1949, Public Law 417).....		42,150	42,150
Puerto Rico:			
(Act of Aug. 28, 1937).....	408,000	408,000	408,000
(Sec. 3, act of Mar. 4, 1931), extension of Capper-Ketcham Act to Puerto Rico.....		31,348	31,348
(Act of Oct. 26, 1949, Public Law 406).....		40,000	101,090
Housing Act of 1949, title V (Public Law 171), sec. 506a.....	116,400	33,050	33,050
Total direct obligations.....	27,069,041	27,103,498	27,164,588
<i>Reimbursable Obligations</i>			
01 Personal services.....	5,410	2,797	2,797
Total obligations.....	27,074,451	27,106,295	27,167,385

SALARIES AND EXPENSES

Salaries and Expenses, Extension Service—

For expenses necessary to administer the provisions of the Smith-Lever Act, approved May 8, 1914 (7 U. S. C. 341-348), and Acts amendatory or supplementary thereto, and to coordinate the extension work of the Department and the several States, Territories, and insular possessions, [\$900,000] \$887,500. (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$900,000

Estimate 1952, * \$887,500

* Excludes \$2,500 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

EXTENSION SERVICE—Continued**SALARIES AND EXPENSES—continued****Salaries and Expenses, Extension Service—Continued****FUNDS AVAILABLE FOR OBLIGATION**

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$901,700	\$900,000	\$887,500
Unobligated balance, estimated savings.....	-23,714		
Savings under sec. 1214.....		-9,000	
Obligations incurred.....	877,986	891,000	887,500
Comparative transfer from "Salaries and expenses, farm housing, Department of Agriculture".....	20,290		
Comparative transfer to "Salaries and expenses, Office of Information, Department of Agriculture".....	-4,029	-2,500	
Total direct obligations.....	894,247	888,500	887,500
<i>Reimbursable Obligations</i>			
Reimbursement for services performed.....	4,883	6,500	6,500
Total obligations.....	899,130	895,000	894,000

PROGRAM AND PERFORMANCE

The Federal Extension Service provides leadership for a Nation-wide system of education for rural people in cooperation with extension agencies of the several States and Territories.

1. *General administration and business service.*—This consists of the development of programs, policies, and procedures and of the general business operations necessary to efficient administration.

2. *Review and analysis of State budgets, projects, and plans and examination of State expenditures from Federal payments.*—State budgets, projects, and annual plans for extension work are reviewed and analyzed; Federal funds are allocated to the individual States; and State expenditures are examined for compliance with requirements of law.

3. *Planning and coordination of State and county extension work.*—Provision is made for the general supervision of State and county extension activities, and the effective planning and coordination of these programs.

4. *Development of technical subject matter for use by State extension forces.*—Cooperative programs are developed between the Service and other agencies of the Department to provide State and county extension forces with results of research and information on national programs for agriculture. State extension services are aided by adapting the findings of agricultural technology to the needs of rural people.

5. *Field studies of extension work, and the training of extension workers.*—Teaching methods and procedures are evaluated in relation to objectives. Short periods of in-service training are planned and conducted for extension personnel.

6. *Preparation and distribution of visual material and literature to Department and State extension forces.*—Programs of visual and information aids are developed for educational use, including the distribution of slidefilms, movies, photographs, charts, and publications.

7. *Program development and coordination of extension agricultural economics.*—Assistance is given to the States in developing and improving their educational programs on special economic problems of agriculture and rural life.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 e
<i>Direct Obligations</i>			
1. General administration and business service.....	\$184,052	\$190,300	\$190,175
2. Review and analysis of State budgets, projects, and plans and examination of State expenditures from Federal payments.....	45,925	43,800	43,775
3. Planning and coordination of State and county extension work.....	169,823	163,650	163,625
4. Development of technical subject matter for use by State extension forces.....	150,859	149,900	149,125
5. Field studies of extension work and the training of extension workers.....	96,810	97,900	97,875
6. Preparation and distribution of visual material and extension literature to Department and State extension forces.....	163,924	152,350	152,350
7. Program development and coordination of extension agricultural economics.....	82,854	90,600	90,575
Total direct obligations.....	894,247	888,500	887,500
<i>Reimbursable Obligations</i>			
1. General administration and business service.....	210		
2. Review and analysis of State budgets, projects, and plans and examination of State expenditures from Federal payments.....	4,673	6,500	6,500
Total reimbursable obligations.....	4,883	6,500	6,500
Total obligations.....	899,130	895,000	894,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	160	152	151
Full-time equivalent of all other positions.....	1		
Average number of all employees.....	153	150	148
Personal service obligations:			
Permanent positions.....	\$735,171	\$743,361	\$742,165
Part-time and temporary positions.....	2,032		
Regular pay in excess of 52-week base.....	2,753		2,894
Total personal service obligations.....	739,956	743,361	745,059
<i>Direct Obligations</i>			
01 Personal services.....	735,672	737,061	738,759
02 Travel.....	66,957	62,500	62,500
03 Transportation of things.....	19,383	18,200	18,200
04 Communication services.....	7,663	6,300	6,300
05 Rents and utility services.....	1,149	1,225	500
06 Printing and reproduction.....	44,533	46,000	46,000
07 Other contractual services.....	9,251	9,132	7,064
08 Supplies and materials.....	6,350	4,987	4,987
09 Equipment.....	3,289	3,000	3,000
15 Taxes and assessments.....		95	190
Total direct obligations.....	894,247	888,500	887,500
<i>Reimbursable Obligations</i>			
01 Personal services.....	4,284	6,300	6,300
02 Travel.....	599	200	200
Total reimbursable obligations.....	4,883	6,500	6,500
Total obligations.....	899,130	895,000	894,000

Total, Extension Service, annual definite appropriations:
 Appropriated 1951, \$28,003,498 Estimate 1952, \$28,052,088

Permanent definite appropriation:
Cooperative Agricultural Extension Work—
 Appropriated 1951, \$4,704,710 Estimate 1952, \$4,704,710

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$4,704,710; 1951, \$4,704,710; 1952, \$4,704,710.

PROGRAM AND PERFORMANCE

Payments are made to the States annually to spread and encourage the application of useful and practical information on agriculture and home economics (7 U. S. C. 341-348; 386b-386f). Under statutory provisions, \$10,000 is paid to each State, Hawaii, and Puerto Rico; the remainder is distributed on the basis of rural population and matched by the receiving jurisdiction. For a more complete description of this work see statement under "Payments to States, Hawaii, Alaska, and Puerto Rico, for cooperative agricultural extension work."

OBLIGATIONS BY ACTIVITIES

Payments for cooperative agricultural extension work—1950, \$4,704,710; 1951, \$4,704,710; 1952, \$4,704,710.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1950, \$4,704,710; 1951, \$4,704,710; 1952, \$4,704,710.

Miscellaneous

Working Fund, Agriculture, Extension Service—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....		\$22,697	
Advanced from other Government agencies.....	\$28,000		
Balance available in subsequent year.....	-22,697		
Total obligations.....	5,303	22,697	

OBLIGATIONS BY ACTIVITIES

To conduct studies in the field of training with special reference to investigating the characteristics, methods, and effectiveness of instructors and training officers (Department of Defense, Department of the Navy)—1950, \$5,303; 1951, \$22,697.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	2	2	
Average number of all employees.....	1	1	
01 Personal services:			
Permanent positions.....	\$3,562	\$5,238	
Regular pay in excess of 52-week base.....	40		
Total personal services.....	3,602	5,238	
02 Travel.....	885	1,300	
04 Communication services.....		100	
06 Printing and reproduction.....		250	
07 Other contractual services.....	801	15,209	
08 Supplies and materials.....		100	
09 Equipment.....	15	500	
Total obligations.....	5,303	22,697	

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

- "Research and Marketing Act of 1946 (title II), Department of Agriculture."
- "State and private forestry cooperation, Department of Agriculture."
- "Administrative expenses, section 392, Agricultural Adjustment Act of 1938."
- "Working fund, Agriculture, general."
- "Expenses, international development, Executive Office of the President."
- "Foreign assistance, Executive Office of the President."

Total, Extension Service, general appropriations:

Appropriated 1951, **\$32,708,208** Estimate 1952, **\$32,756,798**

900000—51—27

OFFICE OF THE SECRETARY

Salaries and Expenses, Office of Secretary of Agriculture—

For expenses of the Office of the Secretary of Agriculture, including the purchase of one passenger motor vehicle for replacement only; travel expenses, including examination of estimates for appropriations in the field; stationery, supplies, materials, and equipment; freight, express, and drayage charges; advertising, communication service, postage, washing towels, repairs and alterations, and other miscellaneous supplies and expenses not otherwise provided for and necessary for the practical and efficient work of the Department of Agriculture, **[\$2,161,300] \$2,202,000**, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the current fiscal year for such services and expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$109,280, shall be transferred to and made a part of this appropriation: *Provided, however, That if the total amounts of such appropriations or authorizations for the current fiscal year shall at any time exceed or fall below the amounts estimated, respectively, therefor in the Budget for such year, the amounts transferred or to be transferred therefrom to this appropriation shall be increased or decreased in such amounts as the Bureau of the Budget, after a hearing thereon with representatives of the Department, shall determine are appropriate to the requirements as changed by such reductions or increases in such appropriations or authorizations.* (5 U. S. C. 511-517; secs. 511-512—establishing the Department of Agriculture, which was implemented by the Act of July 24, 1919 (5 U. S. C. 563-564), apply to all appropriation items of the Department which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; 5 U. S. C. 520a, 542-1, 543b; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, **\$2,161,300** Estimate 1952, **\$2,202,000**

* Includes \$7,500 for activities previously carried under "Salaries and expenses, Office of Administrator, Agricultural Research Administration." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,175,300	\$2,161,300	\$2,202,000
Balance transferred from "Salaries and expenses, Agricultural Adjustment Administration," pursuant to Public Law 359.....	13,755		
Unobligated balance, estimated savings.....	-39,721		
Savings under sec. 1214.....		-24,600	
Obligations incurred.....	2,149,334	2,136,700	2,202,000
Comparative transfer from—			
"Salaries and expenses, Office of Administrator, Agricultural Research Administration".....	7,307	7,500	
"Research and Marketing Act of 1946, Department of Agriculture".....	8,094		
Total direct obligations.....	2,164,735	2,144,200	2,202,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	122,986	110,761	110,761
Total obligations.....	2,287,721	2,254,961	2,312,761

PROGRAM AND PERFORMANCE

The Office of the Secretary is responsible for the over-all planning, coordination, and administration of the Department's programs, and also provides for those services which are required on a Department-wide basis.

1. *General administration.*—The Secretary, the Under Secretary, the Assistant Secretary, and their staffs develop policies to meet changing conditions, interpret and execute policies formulated by Congress, coordinate activities within the Department and with related activities in other departments, and provide leadership for the Department's participation in international programs.

OFFICE OF THE SECRETARY—Continued

Salaries and Expenses, Office of Secretary of Agriculture—Con.

2. *Personnel administration and service.*—Promulgates departmental policies and procedures on classification, job evaluation, salary and wage administration, recruitment, placement, retirement, separation, leave, safety, employee relations, training, organization, discipline, investigations, and health. Directs and reviews agency operations in these fields.

3. *Budgetary and financial administration and service.*—Carries out departmental functions and provides leadership and coordination in the budgetary, fiscal, property and supply management, and related activities of the Department; formulates and promulgates departmental policies and procedures, reviews and evaluates programs and legislative proposals for budgetary, financial, and related implications, and cooperates in effecting improvements in the management and operation of work programs administered by the Department.

4. *General operations.*—Provision is made for the housing of Department activities; communications and records management; technical and engineering advice in acquisition, utilization, and maintenance of equipment; general coordination of technical operations in aerial photographic, planimetric, topographic, cadastral, and mosaic mapping projects and liaison on mapping and aerial survey operations; administrative and budgetary functions for the Office of the Secretary; and administrative services in the District of Columbia, including the Department post office.

5. *Office of Hearing Examiners.*—Hearing examiners hold quasi-legislative hearings for the Department and quasi-judicial hearings in disciplinary matters and on petitions filed by private parties. Rule-making and adjudicatory hearings are held under the Agricultural Marketing Agreement Act of 1937, the Packers and Stockyards Act, the Commodity Exchange Act, the Perishable Agricultural Commodities Act, the Sugar Act of 1948, and the Anti-Hog-Cholera Serum and Hog-Cholera Virus Act of 1935.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. General administration.....	\$455,586	\$455,449	\$484,821
2. Personnel administration and service.....	556,787	542,403	542,281
3. Budgetary and financial administration and service.....	649,063	655,345	655,261
4. General operations.....	442,502	428,238	446,122
5. Office of Hearing Examiners.....	60,797	62,765	73,515
Total direct obligations.....	2,164,735	2,144,200	2,202,000
<i>Reimbursable Obligations</i>			
1. General administration.....	40,533	35,298	35,298
2. Personnel administration and service.....	25,923	24,090	24,090
3. Budgetary and financial administration and service.....	32,737	28,498	28,498
4. General operations.....	23,793	22,875	22,875
Total reimbursable obligations.....	122,986	110,761	110,761
Total obligations.....	2,287,721	2,254,961	2,312,761

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	414	397	405
Full-time equivalent of all other positions.....	2	1	1

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services—Con.</i>			
Average number of all employees.....	409	385	388
Personal service obligations:			
Permanent positions.....	\$2,068,989	\$2,038,176	\$2,081,811
Part-time and temporary positions.....	10,157	9,199	9,199
Regular pay in excess of 52-week base.....	7,750	8,590	8,590
Payment above basic rates.....	2,359	2,600	2,600
Payments to other agencies for reimbursable details.....	5,693	2,288	2,288
Total personal service obligations.....	2,094,948	2,052,263	2,104,488
<i>Direct Obligations</i>			
01 Personal services.....	1,979,411	1,947,729	1,999,622
02 Travel.....	64,427	78,670	84,877
03 Transportation of things.....	9,318	8,900	8,900
04 Communication services.....	20,304	22,751	23,351
05 Rents and utility services.....	2,431	4,000	1,912
06 Printing and reproduction.....	53,406	55,100	55,600
07 Other contractual services.....	1,771	3,615	3,539
Services performed by other agencies.....	12,818	6,627	6,591
08 Supplies and materials.....	14,738	12,188	12,788
09 Equipment.....	6,091	4,350	4,350
13 Refunds, awards, and indemnities.....	20	70	70
15 Taxes and assessments.....		200	400
Total direct obligations.....	2,164,735	2,144,200	2,202,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	115,537	104,534	104,866
02 Travel.....	5,444	4,330	4,330
04 Communication services.....	400	400	400
06 Printing and reproduction.....	300	300	300
08 Supplies and materials.....	1,305	1,197	865
Total reimbursable obligations.....	122,986	110,761	110,761
Total obligations.....	2,287,721	2,254,961	2,312,761

Miscellaneous

Salaries and Expenses, Farm Housing, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,000,000		
Transferred to—			
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration,” pursuant to Public Law 843.....	—5,000		
“Farmers’ Home Administration, Department of Agriculture,” pursuant to Public Law 843.....	—450,000		
“Salaries and expenses, Office of Solicitor, Department of Agriculture,” pursuant to Public Law 843.....	—15,500		
Adjusted appropriation or estimate.....	2,529,500		
Unobligated balance, estimated savings.....	—107,929		
Obligations incurred.....	2,421,571		
Comparative transfer to—			
“Salaries and expenses, Bureau of Agricultural Economics”.....	—156,679		
“Salaries and expenses, human nutrition and home economics, Agricultural Research Administration”.....	—9,490		
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration”.....	—37,462		
“Farmers’ Home Administration, Department of Agriculture”.....	—2,018,543		
“Payments to States, Hawaii, Alaska, and Puerto Rico, Extension Service”.....	—116,400		
“Salaries and expenses, Extension Service”.....	—20,290		
“Salaries and expenses, Office of Solicitor, Department of Agriculture”.....	—62,707		
Total direct obligations.....			
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	1,583		
Comparative transfer to—			
“Salaries and expenses, Bureau of Agricultural Economics”.....	—903		

FUNDS AVAILABLE FOR OBLIGATION—continued

	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations—Continued</i>			
Comparative transfer to—Continued			
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration”	—\$680		
Total reimbursable obligations			
Total obligations			

Permanent indefinite appropriation, special account:

Disaster Loans, Etc., Revolving Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available	\$44,255,554	\$13,754,146	\$2,000,000
Payments received from non-Federal sources: Collections of principal and interest	1,630,227	17,340,854	24,000,000
Total available for obligation	45,885,781	31,095,000	26,000,000
Balance available in subsequent year	—13,754,146	—2,000,000	—2,985,000
Total obligations	32,131,635	29,095,000	23,015,000

PROGRAM AND PERFORMANCE

These funds are available for emergency loans to farmers and stockmen suffering production disasters (11 U. S. C. 1148). Upon determination by the Secretary that any area or region has suffered a production disaster causing a need for agricultural credit not readily available from commercial banks, cooperative lending agencies, or other responsible sources, loans are made for periods consistent with the borrowers' ability to repay at a 3-percent interest rate. Loans are also made at 3-percent interest to bona fide fur farmers unable to obtain necessary credit from other sources to enable them to carry on their present fur-farming operations (62 Stat. 1183).

To June 30, 1950, production-disaster loans have been made in 992 counties in 35 States. During the same period, loans to fur farmers have been made in 13 States. Principal advances for production-disaster loans and loans to fur farmers amounted to \$32,247,739, of which \$2,116,613 had matured on June 30, 1950, and \$1,762,839 had been paid. In addition, \$66,363 in interest payments had been received.

Public Law 665 (Aug. 5, 1950) authorized loans to farmers in areas where the Regional Agricultural Credit Corporation had made credit available, beginning in 1941, if the Secretary finds a continued need for such credit. Loans under this authority are being made in fiscal 1951 to orchardists in the State of Washington.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Disaster loans	\$29,902,926	\$26,080,000	\$20,200,000
2. Loans to fur farmers	1,748,950	1,000,000	1,000,000
3. Salaries and expenses	479,759	2,015,000	1,815,000
Total	32,131,635	29,095,000	23,015,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO FARMERS' HOME ADMINISTRATION			
Total number of permanent positions	73	281	212
Full-time equivalent of all other positions	98	312	276
Average number of all employees	117	541	478
01 Personal services:			
Permanent positions	\$112,320	\$794,750	\$719,745
Part-time and temporary positions	271,876	916,250	810,500
Regular pay in excess of 52-week base	2,474		4,755
Payment above basic rates	48		
Total personal services	386,718	1,711,000	1,535,000
02 Travel	72,072	270,700	241,300
04 Communication services	248	2,000	2,000
05 Rents and utility services	852	1,000	1,000
06 Printing and reproduction	4,725	5,000	5,000
07 Other contractual services	4,002	4,000	4,000
15 Taxes and assessments		6,300	11,700
16 Investments and loans	31,651,876	27,080,000	21,200,000
Total obligations	32,120,493	29,080,000	23,000,000

ALLOCATION TO OFFICE OF SOLICITOR

	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions	3	3	3
Average number of all employees	2	2	2
01 Personal services:			
Permanent positions	\$10,816	\$14,000	\$13,946
Regular pay in excess of 52-week base	54		54
Total personal services	10,870	14,000	14,000
02 Travel	235	500	500
04 Communication services		100	100
06 Printing and reproduction	37	50	50
08 Supplies and materials		150	150
09 Equipment		200	200
Total obligations	11,142	15,000	15,000

SUMMARY

	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions	76	284	215
Full-time equivalent of all other positions	98	312	276
Average number of all employees	119	543	480
01 Personal services:			
Permanent positions	\$123,136	\$808,750	\$733,691
Part-time and temporary positions	271,876	916,250	810,500
Regular pay in excess of 52-week base	2,528		4,809
Payment above basic rates	48		
Total personal services	397,588	1,725,000	1,549,000
02 Travel	72,307	271,200	241,800
04 Communication services	248	2,100	2,100
05 Rents and utility services	852	1,000	1,000
06 Printing and reproduction	4,762	5,050	5,050
07 Other contractual services	4,002	4,000	4,000
08 Supplies and materials		150	150
09 Equipment		200	200
15 Taxes and assessments		6,300	11,700
16 Investments and loans	31,651,876	27,080,000	21,200,000
Total obligations	32,131,635	29,095,000	23,015,000

DISASTER LOANS, ETC., REVOLVING FUND, DEPARTMENT OF AGRICULTURE

Statement of income and expense

[Fiscal years ended June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Interest on loans	\$451,472	\$1,250,000	\$1,100,000
Other interest income	832	500	400
Miscellaneous other income	18,889	2,500	1,948
Total income	471,193	1,253,000	1,102,348
Expenses:			
Administrative expenses:			
Personal services	\$397,588	\$1,725,000	\$1,549,000
Travel	72,307	271,200	241,800
Communication services	248	2,100	2,100
Rents and utility services	853	1,000	1,000
Printing and reproduction	4,725	5,050	5,050
Supplies and materials	37	150	150

OFFICE OF THE SECRETARY—Continued

Miscellaneous—Continued

DISASTER LOANS, ETC., REVOLVING FUND, DEPARTMENT OF AGRICULTURE—continued

Permanent indefinite appropriation, special account—Continued

	1950 actual	1951 estimate	1952 estimate
Expenses—Continued			
Administrative expenses—Continued			
Other contractual services.....	\$4,001	\$4,200	\$4,200
Taxes and assessments.....		6,300	11,700
Total administrative expenses.....	479,759	2,015,000	1,815,000
Miscellaneous other expenses.....	6,654	6,743	
Loans receivable charged off.....	9,488	50,000	65,000
Judgments charged off.....	514	3,000	2,000
Total expense.....	496,415	2,074,743	1,882,000
Net loss before adjustment of valuation allowances.....	-25,222	-821,743	-779,652
Changes in valuation allowances:			
Allowance for losses on loans.....	-4,519,797	-1,623,095	195,000
Allowance for losses on accounts and notes receivable.....	1,235	-260	-975
Allowance for losses on accrued interest receivable.....	-146,682	-173,878	-129,440
Allowance for losses on acquired security on collateral.....	-58	-1,667	-1,400
Allowance for losses on judgments.....	22,538	-11,612	-618
Total changes in valuation allowances.....	-4,642,764	-1,810,512	62,567
Net income (or loss (-)) for the year.....	-4,667,986	-2,632,255	-717,085
Deficit, beginning of year.....	-10,449	-4,678,435	-7,310,690
Deficit, end of year.....	-4,678,435	-7,310,690	-8,027,775

Statement of financial condition

[As of June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Assets:			
Cash on hand.....	\$258,622		
Cash with U. S. Treasury.....	14,595,180	\$3,112,577	\$3,212,408
Loans receivable.....	31,745,694	41,997,467	40,689,467
Less allowance for losses.....	5,621,905	7,245,000	7,050,000
	26,123,789	34,752,467	33,639,467
Accounts and notes receivable.....	4,867	7,367	8,767
Less allowance for losses.....	3,765	4,025	5,000
	1,102	3,342	3,767
Accrued interest on loans receivable.....	364,539	1,068,539	1,433,539
Accrued interest on accounts receivable.....		500	400
Total accrued interest receivable.....	364,539	1,069,039	1,433,939
Less allowance for losses.....	146,682	320,560	450,000
	217,857	748,479	983,939
Acquired security or collateral.....	175	5,175	9,175
Less allowance for losses.....	58	1,725	3,125
	117	3,450	6,050
Judgments.....	128,491	140,491	143,491
Less allowance for losses.....	95,970	107,582	108,200
	32,521	32,909	35,291
Deferred and undistributed charges.....	8,743		
Total assets.....	41,237,931	38,653,224	37,880,922
Liabilities and net worth:			
Accrued expenses.....	29,013	80,452	50,552
Other liabilities.....	27,317	25,317	
Deferred and undistributed credits.....	1,891		
Total liabilities.....	58,221	105,769	50,552
Investment of U. S. Government:			
Principal of the fund:			
Appropriations.....	45,494,334	45,494,334	45,494,334
Donated capital.....	363,811	363,811	363,811
	45,858,145	45,858,145	45,858,145

Statement of financial condition—Continued

	1950 actual	1951 estimate	1952 estimate
Investment of U. S. Government—Con.			
Deficit.....	-\$4,678,435	-\$7,310,690	-\$8,027,775
Total investment of U. S. Government.....	41,179,710	38,547,455	37,830,370
Total liabilities and investment of U. S. Government.....	41,237,931	38,653,224	37,880,922

General account:

Working Capital Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$465,107	\$449,410	\$425,000
Reimbursements for services performed.....	1,391,915	1,382,290	1,397,932
Total available for obligation.....	1,857,022	1,831,700	1,822,932
Balance available in subsequent year.....	-449,410	-425,000	-400,000
Total obligations.....	1,407,612	1,406,700	1,422,932

PROGRAM AND PERFORMANCE

This fund of \$400,000, without fiscal year limitation, is available for financing, on a reimbursable basis, central duplicating, photographic, tabulating, motor-transport, and supply services for the Department and such other services as the Secretary, with the approval of the Director of the Bureau of the Budget, determines may be performed more advantageously as central services. Advances are made from this fund for operation of these services, pending reimbursement from applicable funds of bureaus and agencies at rates so computed as to make the services completely self-sustaining and maintain the integrity of the original fund (5 U. S. C. 542-1).

OBLIGATIONS BY ACTIVITIES

Central duplicating, photographic, motor-transport, and supply service for the Department—1950, \$1,407,612; 1951, \$1,406,700; 1952, \$1,422,932.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	194	188	188
Average number of all employees.....	191	185	185
01 Personal services:			
Permanent positions.....	\$564,433	\$567,937	\$581,692
Regular pay in excess of 52-week base.....	2,145		2,277
Payments above basic rates.....	9,370	9,000	9,000
Adjustment of accrued annual leave.....	8,348		
Total personal services.....	584,296	576,937	592,969
02 Travel.....	138	163	163
03 Transportation of things.....	1,301	1,300	1,300
04 Communication services.....	1,642	1,600	1,600
05 Rents and utility services.....	190	200	200
06 Printing and reproduction.....	9,743	10,000	10,000
07 Other contractual services.....	1,886	2,000	2,000
Services performed by other agencies.....	5,734	5,800	5,800
08 Supplies and materials.....	794,250	800,000	800,000
09 Equipment.....	8,432	8,500	8,500
15 Taxes and assessments.....		200	400
Total obligations.....	1,407,612	1,406,700	1,422,932

WORKING CAPITAL FUND, DEPARTMENT OF AGRICULTURE

Statement of income and expense

[Fiscal years ended June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Sale of goods and services.....	\$1,374,466	\$1,360,790	\$1,372,932
Gain from equipment disposal.....	653		
Total income.....	1,375,119	1,360,790	1,372,932

Statement of income and expense—Continued

	1950 actual	1951 estimate	1952 estimate
Expense:			
Cost of goods sold:			
Inventory at beginning of year	\$201,667	\$183,044	\$180,000
Purchases	739,286	756,956	756,500
Goods available for sale	940,953	940,000	936,500
Less inventory at end of year	183,044	180,000	180,000
Cost of goods sold	757,909	760,000	756,500
Operating expenses:			
Personal services	584,296	576,937	592,969
Travel	138	163	163
Transportation of things	1,301	1,300	1,300
Communication services	1,642	1,600	1,600
Rent and utility services	190	200	200
Printing and reproduction	9,743	10,000	10,000
Other contractual services	7,620	7,800	7,800
Supplies and materials	15,070	15,000	15,000
Depreciation	12,907	12,000	12,000
Taxes and assessments		200	400
Total expenses	1,390,816	1,385,200	1,397,932
Net income (or loss (-)) for year	-15,697	-24,410	-25,000
Retained earnings, beginning of year	60,259	49,410	25,000
Prior year adjustments resulting from change in method of capitalization of equipment	4,848		
	65,107	49,410	25,000
Retained earnings, end of year	49,410	25,000	

Statement of financial condition

[As of June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Assets:			
Current assets:			
Cash on deposit in Treasury	\$522,940	\$509,002	\$487,502
Accounts receivable	228,986	225,000	225,000
Inventory:			
Supplies and materials	165,329	165,000	165,000
Work in process	17,715	15,000	15,000
	183,044	180,000	180,000
Total current assets	934,970	914,002	892,502
Fixed assets:			
Equipment	136,659	145,159	153,659
Less portion charged off as depreciation	60,100	72,100	84,100
Net fixed assets	76,559	73,059	69,559
Total assets	1,011,529	987,061	962,061
Liabilities:			
Current liabilities:			
Accounts payable	37,311	37,000	37,000
Accrued expenses	86,838	87,000	87,000
Total current liabilities	124,149	124,000	124,000
Deferred liabilities:			
Reserve for excessive equipment replacement cost	53,072	53,072	53,072
Unapplied special deposits	2,909	3,000	3,000
Total deferred liabilities	55,981	56,072	56,072
Total liabilities	180,130	180,072	180,072
Investment of U. S. Government:			
Principal of fund:			
Appropriations	400,000	400,000	400,000
Donated capital	381,989	381,989	381,989
	781,989	781,989	781,989
Retained earnings	49,410	25,000	
Total investment of U. S. Government	831,399	806,989	781,989
Total liabilities and investment of U. S. Government	1,011,529	987,061	962,061

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
 "Research and Marketing Act of 1946 (title II), Department of Agriculture."

OFFICE OF THE SOLICITOR

Salaries and Expenses, Office of Solicitor, Department of Agriculture—

For necessary expenses, including payment of fees or dues for the use of law libraries by attorneys in the field service, **[\$2,562,500]** \$2,463,000, together with such amounts from other appropriations or authorizations as are provided in the schedules in the budget for the current fiscal year for such expenses which several amounts not exceeding a total of \$207,000 shall be transferred to and made a part of this appropriation. (5 U. S. C. 511-512, 518; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, **\$2,562,500**Estimate 1952, **\$2,463,000**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$2,235,500	\$2,562,500	\$2,463,000
Transferred from "Salaries and expenses, farm housing, Department of Agriculture," pursuant to Public Law 843	15,500		
Adjusted appropriation or estimate	2,251,000	2,562,500	2,463,000
Unobligated balance, estimated savings	-25,302		
Savings under sec. 1214		-38,400	
Obligations incurred	2,225,698	2,524,100	2,463,000
Comparative transfer from—			
"Research and Marketing Act of 1946, Department of Agriculture"	3,089		
"Salaries and expenses, farm housing, Department of Agriculture"	62,707		
Total direct obligations	2,291,494	2,524,100	2,463,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed:			
"Flood control, Department of Agriculture"	17,000	17,000	17,000
"Administrative expenses, Commodity Credit Corporation, Department of Agriculture"	193,500	190,000	190,000
"Salaries and expenses, Rural Electrification Administration, Department of Agriculture"	50,000		
Total reimbursable obligations	260,500	207,000	207,000
Total obligations	2,551,994	2,731,100	2,670,000

PROGRAM AND PERFORMANCE

The Office of the Solicitor performs all legal work arising from the activities of the Department. It represents the Department in quasi-legislative and quasi-judicial hearings. All criminal matters are reviewed for reference to the Department of Justice, and all matters relating to the institution or defense of civil cases in court are referred to the Department of Justice except where authorized for direct handling by this office. In civil cases, the Office prepares pleadings and briefs and participates in the trial of cases in court. It gives special attention to civil cases in the appellate courts arising under the regulatory programs of the Department.

1. *Agricultural credit*.—Legal services are provided for the Farm Credit Administration, including coordination of the legal work of the banks and corporations comprising the cooperative farm credit system. Legal services are also provided for the Farmers Home Administration.

2. *Commodity credit, production, and adjustment programs*.—Legal services are provided in connection with price-support activities, foreign and domestic procurement, export and domestic disposal of agricultural surpluses, national school-lunch program, agricultural conservation, farm-marketing quotas, crop insurance, Sugar Act programs, claims settlement and adjustment, wartime

OFFICE OF THE SOLICITOR—Continued

Salaries and Expenses, Office of Solicitor, Department of Agriculture—Continued

facilities acquired, international trade and commodity agreements, and import restrictions under section 22, Agricultural Adjustment Act (1933), as amended. The Solicitor serves as general counsel for both the Commodity Credit Corporation and the Federal Crop Insurance Corporation.

3. *Lands, forestry, research, and general legal services.*—Legal and abstracting services are provided in connection with the acquisition and exchange of forest lands, operation and management of the national forests, soil-conservation districts and other public lands, flood control, and agricultural research projects. General legal services for the Department, such as drafting legislation, claims adjudication and litigation, prosecution of patents and patent appeals and interferences, land-condemnation suits, trespass litigation, as well as legal matters relating to personnel and general departmental administration are also provided.

4. *Marketing and regulatory laws.*—Legal services are provided in connection with the administration and enforcement of the numerous quarantine acts and the statutes relating to the marketing and distribution of agricultural commodities involving formal and informal rule making and adjudicatory administrative proceedings, as well as litigation. The Office of the Solicitor represents the Secretary in proceedings before the Interstate Commerce Commission and other regulatory bodies involving freight rates and practices on farm commodities and in appeals from the decisions of such bodies to the courts.

5. *Rural electrification and telephone programs.*—Legal services include review and approval of loan and security documents; servicing of loans; review and approval of borrowers' construction and other contracts, titles, easements, franchises, and rights-of-way; and participation in litigation before State regulatory bodies and in the courts.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Agricultural credit.....	\$720,934	\$776,900	\$744,570
2. Commodity credit, production, and adjustment programs.....	220,376	229,300	220,760
3. Lands, forestry, research, and general legal services.....	460,222	473,300	458,660
4. Marketing and regulatory laws.....	417,485	433,000	429,340
5. Rural electrification and telephone programs.....	472,477	611,600	609,670
Total direct obligations.....	2,291,494	2,524,100	2,463,000
<i>Reimbursable Obligations</i>			
2. Commodity credit, production, and adjustment programs.....	193,500	190,000	190,000
3. Lands, forestry, research, and general legal services.....	17,000	17,000	17,000
5. Rural electrification and telephone programs.....	50,000		
Total reimbursable obligations.....	260,500	207,000	207,000
Total obligations.....	2,551,994	2,731,100	2,670,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	581	577	562
Full-time equivalent of all other positions.....	1	1	1
Average number of all employees.....	494	527	516

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services—Con.</i>			
Personal service obligations:			
Permanent positions.....	\$2,300,482	\$2,492,905	\$2,451,000
Part-time and temporary positions.....	4,970	5,000	5,000
Regular pay in excess of 52-week base.....	8,999		9,500
Payment above basic rates.....	8,535	9,000	9,000
Payments to other agencies for reimbursable details.....	597	500	
Total personal service obligations.....	2,323,583	2,507,405	2,504,500
<i>Direct Obligations</i>			
01 Personal services.....	2,071,665	2,316,320	2,310,100
02 Travel.....	70,931	68,800	68,800
03 Transportation of things.....	2,265	2,530	2,530
04 Communication services.....	21,857	19,370	19,370
05 Rents and utility services.....	51,022	58,250	2,750
06 Printing and reproduction.....	11,403	11,770	11,700
07 Other contractual services.....	17,779	15,000	15,000
Services performed by other agencies.....	10,249	3,660	3,700
08 Supplies and materials.....	17,299	15,700	15,200
09 Equipment.....	17,024	12,000	12,000
15 Taxes and assessments.....		700	1,850
Total direct obligations.....	2,291,494	2,524,100	2,463,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	251,918	191,085	194,400
02 Travel.....	4,436	5,945	6,000
03 Transportation of things.....		470	400
04 Communication services.....	1,695	1,630	1,630
05 Rents and utility services.....		3,750	150
06 Printing and reproduction.....	564	1,230	1,300
07 Other contractual services.....			
Services performed by other agencies.....	333	340	350
08 Supplies and materials.....	1,133	1,500	1,500
09 Equipment.....	421	1,000	1,100
15 Taxes and assessments.....		50	150
Total reimbursable obligations.....	260,500	207,000	207,000
Total obligations.....	2,551,994	2,731,100	2,670,000

Miscellaneous

Working Fund, Agriculture, Office of the Solicitor—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$1,636	\$873	
Advanced from other Government agencies.....	15,000	15,000	
Total available for obligation.....	16,636	15,873	
Balance available in subsequent year.....	—873		
Returned to Bureau of Animal Industry.....	—1,636	—873	
Total obligations.....	14,127	15,000	

OBLIGATIONS BY ACTIVITIES

Legal services in connection with the foot-and-mouth disease program (Bureau of Animal Industry)—1950, \$14,127; 1951, \$15,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	2	2	
Average number of all employees.....	2	2	
01 Personal services:			
Permanent positions.....	\$12,238	\$12,111	
Regular pay in excess of 52-week base.....	48		
Payment above basic rates.....	1,203	1,200	
Total personal services.....	13,489	13,311	
02 Travel.....	638	1,689	
Total obligations.....	14,127	15,000	

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

- "Disaster loans, etc., revolving fund, Department of Agriculture."
- "Research and Marketing Act of 1946 (title II), Department of Agriculture."
- "Foreign assistance, Executive Office of the President."

OFFICE OF FOREIGN AGRICULTURAL RELATIONS

Salaries and Expenses, Office of Foreign Agricultural Relations—

For necessary expenses for the Office of Foreign Agricultural Relations and for enabling the Secretary to coordinate and integrate activities of the Department in connection with foreign agricultural work, including the purchase of one passenger motor vehicle for replacement only, \$600,000. (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$600,000

Estimate 1952, \$600,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriations or estimate.....	\$587,900	\$600,000	\$600,000
Unobligated balance, estimated savings.....	-2,669		
Total direct obligations.....	585,231	600,000	600,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	103,870	95,000	95,800
Total obligations.....	689,101	695,000	695,800

PROGRAM AND PERFORMANCE

Economic data and other information on foreign production and consumption of farm products are collected, interpreted, and disseminated. Information obtained is used to advise American farmers and business organizations handling farm products of important developments abroad that affect their interests and to provide Congress, other agencies of Government, and United States representatives at international conferences with information helpful in determining questions of policy concerning agricultural affairs.

1. *Foreign agricultural production and consumption and its effect on United States agriculture.*—Under this activity the Office makes (a) foreign market analyses by commodities and countries of major agricultural exports, (b) competition analyses for each country which grows crops competing with those of the United States, and (c) supply analyses of crops imported into the United States in large quantity.

2. *Foreign financial and trade policies and practices affecting United States agricultural trade.*—Limited analysis is made of agricultural production, consumption, and food import policy in key foreign countries. Agricultural interests are also represented in tariff negotiations and international economic and fiscal policy discussions.

3. *Representation in international agricultural activities.*—This includes participation in international study groups on cotton, sugar, and wool; limited participation in the International Wheat Council; coordinating United States participation in the Food and Agriculture Organization of the United Nations; and limited representation of agriculture in formulating policy of other international organizations which affect United States farm interests. In 1952, new international commodity agreements are likely to be considered on sugar, cotton, and wool.

4. *Contacts with United States officials abroad.*—Representatives of the Office make visits abroad for the purpose of appraising conditions and improving the liaison facilities through which agricultural attachés assigned to embassies in foreign countries report on agricultural developments.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Foreign agricultural production and consumption and its effect on United States agriculture.....	\$279,861	\$263,800	\$263,800

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
2. Foreign financial and trade policies and practices affecting United States agricultural trade.....	\$145,441	\$154,300	\$154,300
3. Representation in international agricultural activities.....	115,157	131,700	131,700
4. Contacts with United States officials abroad.....	44,772	50,200	50,200
Total direct obligations.....	585,231	600,000	600,000
<i>Reimbursable Obligations</i>			
2. Foreign financial and trade policies and practices affecting United States agricultural trade.....	3,606		
5. Other services performed.....	100,264	95,000	95,800
Total reimbursable obligations.....	103,870	95,000	95,800
Total obligations.....	689,101	695,000	695,800

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	163	150	150
Full-time equivalent of all other positions.....	5	4	4
Average number of all employees.....	138	133	132
Personal service obligations:			
Permanent positions.....	\$589,578	\$602,199	\$600,355
Part-time and temporary positions.....	15,337	11,506	11,000
Regular pay in excess of 52-week base.....	1,960		2,000
Payment above basic rates.....	1,300	1,000	1,000
Payments to other agencies for reimbursable details.....	2,672		
Total personal service obligations.....	610,847	614,705	614,355
<i>Direct Obligations</i>			
01 Personal services.....	507,871	520,355	519,455
02 Travel.....	10,864	20,850	20,850
03 Transportation of things.....	5,055	2,500	2,500
04 Communication services.....	7,228	8,100	7,700
06 Printing and reproduction.....	43,258	37,386	37,986
07 Other contractual services.....	3,629	5,100	5,100
08 Supplies and materials.....	6,950	4,109	3,709
09 Equipment.....	376	800	1,000
15 Taxes and assessments.....		800	1,700
Total direct obligations.....	585,231	600,000	600,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	102,976	94,350	94,900
06 Printing and reproduction.....	485	500	500
08 Supplies and materials.....	38	50	100
09 Equipment.....	371		
15 Taxes and assessments.....		100	300
Total reimbursable obligations.....	103,870	95,000	95,800
Total obligations.....	689,101	695,000	695,800

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriation, as follows:

- “Research and Marketing Act of 1946 (title II), Department of Agriculture.”
- “Removal of surplus agricultural commodities, Department of Agriculture.”
- “Working fund, Agriculture, general.”
- “Foreign assistance, Executive Office of the President.”
- “Expenses, international development, Executive Office of the President.”
- “Assistance to Greece and Turkey, Executive Office of the President.”

OFFICE OF INFORMATION

Salaries and Expenses, Office of Information, Department of Agriculture—

For necessary expenses in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, the preparation, distribution, and display of agricultural motion and sound pictures, and exhibits, and the coordination of informational work and programs authorized by Congress in the Department, [\$1,265,800] \$1,271,000, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the current fiscal year for such expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$16,200, shall be transferred to and made a part of this appropriation, of which total appropriation amounts not exceeding those specified may be used

OFFICE OF INFORMATION—Continued

Salaries and Expenses, Office of Information, Department of Agriculture—Continued

for the purposes enumerated as follows: For preparation and display of exhibits, [\$109,959] \$104,725; for preparation, distribution, and display of motion and sound pictures, [\$58,700] \$75,600; for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they shall direct (7 U. S. C. 417) and not less than two hundred thirty thousand eight hundred and fifty copies for the use of the Senate and House of Representatives of part 2 of the annual report of the Secretary (known as the Yearbook of Agriculture), as authorized by section 73 of the Act of January 12, 1895 (44 U. S. C. 241), \$611,128: *Provided*, That [when and to the extent that in the judgment of the Secretary agricultural exhibits and motion and sound pictures relating to the programs of the various agencies of the Department authorized by Congress can be more advantageously prepared, displayed, or distributed by the Office of Information, as the central agency of the Department therefor,] additional funds for preparation and display of agricultural motion pictures and exhibits relating to the programs of the various agencies of the Department authorized by Congress, not exceeding [\$300,000 for these purposes] \$150,000, may be transferred to and made a part of this appropriation, from the funds applicable, and shall be available for the objects specified herein: *Provided further*, That in the preparation of motion pictures or exhibits by the Department, not exceeding a total of \$10,000 may be used for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a): *Provided further*, That no part of this appropriation shall be used for the establishment or maintenance of regional or State field offices, or for the compensation of employees in such offices [except that not to exceed \$10,000 may be used to maintain the San Francisco radio office]. (*Department of Agriculture Appropriation Act, 1951.*)

Annual definite appropriation:

Appropriated 1951, \$1,265,800 Estimate 1952, \$1,271,000

* Includes \$19,000 for activities transferred in the estimates from appropriations as follows:

"Salaries and expenses, human nutrition and home economics, Agricultural Research Administration"-----	\$1,900
"Salaries and expenses, animal industry, Agricultural Research Administration"-----	2,900
"Salaries and expenses, dairy industry, Agricultural Research Administration"-----	500
"Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration"-----	650
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration"-----	700
"Control of forest pests, Department of Agriculture"-----	250
"Salaries and expenses, Forest Service"-----	4,700
"Salaries and expenses, Soil Conservation Service"-----	3,200
"Marketing services, Department of Agriculture"-----	1,000
"Salaries and expenses, Rural Electrification Administration, Department of Agriculture"-----	400
"Salaries and expenses, Farm Credit Administration, Department of Agriculture"-----	300
"Salaries and expenses, Extension Service"-----	2,500

The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate-----	\$1,261,328	\$1,265,800	\$1,271,000
Unobligated balance, estimated savings--	-9,608		
Savings under sec. 1214-----		-14,300	
Obligations incurred-----	1,251,720	1,251,500	1,271,000
Comparative transfers from--			
"Research and Marketing Act of 1946, Department of Agriculture"-----	7,511		
"Salaries and expenses, human nutrition and home economics, Agricultural Research Administration"-----	1,211	1,900	
"Salaries and expenses, animal industry, Agricultural Research Administration"-----	1,980	2,900	
"Salaries and expenses, dairy industry, Agricultural Research Administration"-----	426	500	
"Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration"-----	893	650	

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer from—Continued			
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration"-----	\$652	\$700	
"Control of forest pests, Department of Agriculture"-----	167	250	
"Salaries and expenses, Forest Service"-----	3,727	4,700	
"Salaries and expenses, Soil Conservation Service"-----	2,562	3,200	
"Marketing services, Department of Agriculture"-----	139	1,000	
"Salaries and expenses, Rural Electrification Administration, Department of Agriculture"-----	878	400	
"Salaries and expenses, Farm Credit Administration, Department of Agriculture"-----	371	300	
"Salaries and expenses, Extension Service"-----	4,029	2,500	
Total direct obligations-----	1,276,266	1,270,500	\$1,271,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed--	223,152	16,200	16,200
Payments received from non-Federal sources-----	3,419		
Total reimbursable obligations-----	226,571	16,200	16,200
Total obligations-----	1,502,837	1,286,700	1,287,200

PROGRAM AND PERFORMANCE

The Office exercises general supervision and coordination of information activities within the Department, involving publications, printed reports, exhibits, motion pictures, and radio and television activities.

Publications reporting on the results of research or conveying information which will aid agriculture are distributed through Members of Congress, the Federal-State Cooperative Extension Service, and in response to direct requests. These publications consist of farmers' bulletins, leaflets, technical bulletins, reports, program aids, periodicals, and a general Department directory. Distribution work entails inventory controls of publications and response to about 1,000,000 inquiries a year. The Office edits manuscripts for such publications, arranges for illustrations, determines distribution, and procures printing services.

The annual Yearbook of Agriculture, compiled and edited by the Office, is a complete treatise of information on a subject of major importance. The Office also prepares the annual report of the Secretary, which analyzes agricultural trends and discusses major questions of agricultural policy. Special articles and reports, as well as general background information, are also supplied upon frequent requests from national magazines, encyclopedic annuals, and trade publications.

Exhibits explaining developments of significance to farmers are supplied to some 35 large State and interstate fairs annually. Assistance is also given agencies of the Department in the preparation of small exhibits of limited use. The Office's studio and laboratory facilities produce motion pictures financed by Department agencies. Distribution of films is made through 72 cooperating State film libraries.

The Department's activities require the editing of about 2,800 press releases, and crop, price, and market reports. Digests, newsletters, and other services are available to press associations, daily newspapers, and farm publications. Radio is used to reach farmers through local farm

program directors and extension editors, and to broadcast regular weekly programs on major networks.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. General administration of Office of Information and informational work	\$33,175	\$30,275	\$30,275
2. Business service, including communications and records	59,492	58,300	58,300
3. Publications preparation, distribution, and control	554,011	560,117	560,917
4. Preparation and distribution of special reports and current information	368,703	362,552	362,552
5. Preparation and distribution of agricultural information by exhibits	106,411	104,825	104,725
6. Preparation and distribution of agricultural information by radio	35,314	31,732	31,732
7. Preparation and distribution of agricultural information to the press	42,798	46,899	46,899
8. Preparation and distribution of agricultural information by motion pictures	76,362	75,800	75,600
Total direct obligations	1,276,266	1,270,500	1,271,000
<i>Reimbursable Obligations</i>			
1. General administration of Office of Information and informational work	2,646		
2. Business service, including communications and records	1,745		
3. Publications preparation, distribution, and control	17,626	5,673	5,673
4. Preparation and distribution of special reports and current information	8,408	3,563	3,563
5. Preparation and distribution of agricultural information by exhibits	9,959		
6. Preparation and distribution of agricultural information by radio	4,005	2,993	2,993
7. Preparation and distribution of agricultural information to the press	7,543	3,971	3,971
8. Preparation and distribution of agricultural information by motion pictures	174,639		
Total reimbursable obligations	226,571	16,200	16,200
Total obligations	1,502,837	1,286,700	1,287,200

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions	176	139	136
Full-time equivalent of all other positions	1		
Average number of all employees	154	135	133
<i>Personal service obligations:</i>			
Permanent positions	\$642,586	\$572,401	\$569,734
Part-time and temporary	2,736		
Regular in excess of 52-week base	2,513		2,395
Payment above basic rates	305		
Payments to other agencies for reimbursable details	2,100		
Total personal service obligations	650,240	572,401	572,129
<i>Direct Obligations</i>			
01 Personal services	516,671	557,591	557,319
02 Travel	8,516	7,900	7,900
03 Transportation of things	6,584	8,420	8,420
04 Communication services	8,544	7,000	7,000
06 Printing and reproduction	666,907	663,088	663,988
07 Other contractual services	13,902	4,500	4,500
Services performed by other agencies	9,323	4,800	4,400
08 Supplies and materials	30,403	15,980	15,980
09 Equipment	14,886	1,000	1,000
13 Refunds, awards, and indemnities	530		
15 Taxes and assessments		221	493
Total direct obligations	1,276,266	1,270,500	1,271,000
<i>Reimbursable Obligations</i>			
01 Personal services	133,569	14,810	14,810
02 Travel	6,961		
03 Transportation of things	367		
04 Communication services	45		
06 Printing and reproduction	3,346		
07 Other contractual services	5,442	640	640
Services performed by other agencies	441		
08 Supplies and materials	76,400	750	750
Total reimbursable obligations	226,571	16,200	16,200
Total obligations	1,502,837	1,286,700	1,287,200

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows.

"Research and Marketing Act of 1946 (title II), Department of Agriculture."

Miscellaneous

Working Fund, Agriculture, Information—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available	\$186,655	\$102,778	
Advanced from other Government agencies	132,540	126,786	
Total available for obligation	319,195	229,564	
Balance available in subsequent year	-102,778		
Reverted to Treasury	-478		
Total obligations	215,939	229,564	

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Preparation and distribution of agricultural information by motion pictures:			
Department of the Air Force	\$37,003	\$143,892	
Veterans' Administration	177,429	85,668	
Preparation and distribution of agricultural information by exhibits (Department of the Army)	746	4	
Publications preparation, distribution, and control (Department of the Army)	761		
Total obligation	215,939	229,564	

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions	34	34	
Full time equivalent of all other positions	1	1	
Average number of all employees	29	29	
01 Personal services:			
Permanent positions	\$131,897	\$136,239	
Part-time and temporary	2,691	2,572	
Regular in excess of 52-week base	515		
Payment above basic rates	1,242		
Total personal services	136,345	138,811	
02 Travel	9,962	10,000	
03 Transportation of things	581	600	
04 Communications services	301	300	
06 Printing and reproduction	56	100	
07 Other contractual services	16,516	25,000	
Services performed by other agencies	1,502	3,000	
08 Supplies and materials	50,095	51,000	
09 Equipment	581	500	
15 Taxes and assessments		253	
Total obligations	215,939	229,564	

LIBRARY

Salaries and Expenses, Library, Department of Agriculture—

For necessary expenses, including dues [] for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members; [\$713,293] \$700,000. (5 U. S. C. 83, 511-512, 514, 516, 552a; Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, \$713,293

Estimate 1952, \$700,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$734,993	\$713,293	\$700,000
Unobligated balance, estimated savings	-161		
Savings under sec. 1214		-10,700	
Total direct obligations	734,832	702,593	700,000

LIBRARY—Continued

Salaries and Expenses, Library, Department of Agriculture—Con.
FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	\$93,162	\$86,500	\$22,000
Payments received from non-Federal sources.....	31,729	27,000	18,000
Total reimbursable obligations.....	124,891	113,500	40,000
Total obligations.....	859,723	816,093	740,000

PROGRAM AND PERFORMANCE

The library procures and preserves books, periodicals, and other information material concerning agriculture. By law and by agreement with the Library of Congress, the Department library serves as the National Agriculture Library. It collects current and historical published material and organizes it for maximum service to the Department and the public.

There are six branch libraries with general collections serving the Department in designated geographical areas and six specialized field branches serving major field research installations of the Department.

1. *General agricultural library services.*—The library on June 30, 1950, had in its stacks about 1,000,000 volumes on agriculture and related subjects, to which will be added about 55,000 volumes in 1951 and about the same number of volumes in 1952. In addition, the library receives annually about 350,000 separate issues of periodicals, many of which are later bound into volumes.

A general agricultural bibliography is issued monthly. During the fiscal year 1950, it contained 89,060 references. Special bibliographies are prepared as needed to meet the requirements of the Department.

During fiscal year 1950, 203,134 reference questions were answered and 1,466,546 loans of books and other publications (including photo copies in lieu of loans) were made.

2. *Specialized services to research.*—Special bibliographies are compiled for research agencies of the Department, and the services of six field branch libraries are designed to serve major segments of the Department's research programs.

During the fiscal year 1950, receipts from the sale of bibliographies and photographic reproductions of materials amounted to \$48,007 and are estimated to be about the same in 1951 and about \$40,000 in 1952.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. General agricultural library services.....	\$586,846	\$555,873	\$553,280
2. Specialized services to research.....	147,986	146,720	146,720
Total direct obligations.....	734,832	702,593	700,000
<i>Reimbursable Obligations</i>			
1. General agricultural library services.....	124,891	113,500	40,000
Total obligations.....	859,723	816,093	740,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	190	182	174
Full-time equivalent of all other positions.....	2	1	1
Average number of all employees.....	179	173	168

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services—Con.</i>			
Personal service obligations:			
Permanent positions.....	\$640,672	\$635,882	\$607,417
Part-time and temporary positions.....	3,609	3,200	3,200
Regular pay in excess of 52-week base.....	2,438	2,438	2,827
Payment above basic rates.....	991	390	390
Total personal service obligations.....	647,710	639,472	613,834
<i>Direct Obligations</i>			
01 Personal services.....	622,052	587,102	587,634
02 Travel.....	2,772	2,641	2,641
03 Transportation of things.....	1,776	1,800	1,800
04 Communication services.....	4,455	4,450	4,450
05 Rents and utility services.....	3,739	2,500	2,500
06 Printing and reproduction:			
Binding.....	26,735	30,400	30,400
Other.....	14,073	15,000	15,000
07 Other contractual services.....	428	2,483	2,366
Services performed by other agencies.....	4,359	3,800	3,800
08 Supplies and materials.....	5,776	6,000	5,675
09 Equipment.....	48,667	46,000	46,000
15 Taxes and assessments.....		117	234
Total direct obligations.....	734,832	702,593	700,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	25,658	52,370	26,200
03 Transportation of things.....	1,202	1,200	1,000
04 Communication services.....	736	700	500
06 Printing and reproduction.....	1,258	1,200	1,000
07 Other contractual services.....	3		
Services performed by other agencies.....	227	182	164
08 Supplies and materials.....	18,045	12,030	10,600
09 Equipment.....	77,762	45,800	500
15 Taxes and assessments.....		18	36
Total reimbursable obligations.....	124,891	113,500	40,000
Total obligations.....	859,723	816,093	740,000

Miscellaneous

Working Fund, Agriculture, Library—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$1,668	\$12,787	-----
Advanced from other Government agencies.....	54,749	37,040	\$40,030
Total available for obligation.....	56,417	49,827	40,030
Balance available in subsequent year.....	-12,787	-----	-----
Total obligations.....	43,630	49,827	40,030

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Special bibliographical services on bee culture (Bureau of Entomology and Plant Quarantine).....	\$3,349	\$3,540	\$3,630
2. Library and bibliographical services (Economic Cooperation Administration).....	33,986	37,582	36,400
3. Modification of rapid selector machine (Atomic Energy Commission).....	6,295	8,705	-----
Total obligations.....	43,630	49,827	40,030

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	9	9	9
Average number of all employees.....	9	9	9
01 Personal services:			
Permanent positions.....	\$30,818	\$31,102	\$29,950
Regular pay in excess of 52-week base.....	63	-----	60
Payment above basic rates.....	21	20	20
Total personal services.....	30,902	31,122	30,030
02 Travel.....	120	-----	-----
03 Transportation of things.....	14	10	10
04 Communication services.....	11	10	10
07 Other contractual services.....	5,400	7,000	-----

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
08 Supplies and materials.....	\$1,225	\$1,200	\$1,200
09 Equipment.....	5,958	10,485	8,780
Total obligations.....	43,630	49,827	40,030

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are in the schedules of the parent appropriations, as follows:

"Expenses, international development, Executive Office of the President."

MISCELLANEOUS

Permanent indefinite appropriation, special account:

Replacement of Personal Property Sold, Department of Agriculture—
Appropriated (estimate) 1951, \$855,000 Estimate 1952, \$870,000

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$928,757; 1951, \$855,000; 1952, \$870,000.

PROGRAM AND PERFORMANCE

The proceeds from the sale of personal property, the replacement of which is authorized by law, are available for the acquisition of similar items. Amounts not so used are deposited as miscellaneous receipts (41 U. S. C. 231 (c)).

OBLIGATIONS BY ACTIVITIES

Purchase of equipment—1950, \$928,757; 1951, \$855,000; 1952, \$870,000.

OBLIGATIONS BY OBJECTS

09 Equipment—1950, \$928,757; 1951, \$855,000; 1952, \$870,000.

Working Fund, Agriculture, General—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$71,052	\$154,345	-----
Advanced from other Government agencies.....	502,763	89,373	-----
Total available for obligation.....	573,815	243,718	-----
Balance available in subsequent year.....	-154,345	-----	-----
Returned to Department of Defense, Department of the Army.....	-23	-----	-----
Total obligations.....	419,447	243,718	-----

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. For expenses incident to the training of foreign leaders and nationals in the general field of agriculture (Department of State).....	\$209,133	\$20,090	-----
2. For expenses incident to the training of foreign leaders and nationals in the general field of agriculture (Department of the Army).....	33,784	13,245	-----
3. For mapping strategic areas (Department of the Navy, Hydrographic Office).....	60,887	64,113	-----
4. Indexing and preparation of aerial photographs for mosaics and charting purposes (Department of Defense, Department of the Air Force).....	113,943	131,270	-----
5. For studies in connection with the development of an evaluation of the agricultural repayment feasibility of the Weber Basin reclamation project, Utah (Department of the Interior).....	-----	13,250	-----
6. For conducting an apparel wool survey.....	1,700	1,750	-----
Total obligations.....	419,447	243,718	-----

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS.....	-----	-----	-----
Total number of permanent positions.....	-----	1	-----
Average number of all employees.....	-----	1	-----

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS—continued			
01 Personal services: Permanent positions.....	\$1,163	\$5,664	-----
02 Travel.....	-----	2,000	-----
Total obligations.....	1,163	7,664	-----
ALLOCATION TO OFFICE OF ADMINISTRATOR, AGRICULTURAL RESEARCH ADMINISTRATION			
Full-time equivalent of all other positions.....	1	-----	-----
Average number of all employees.....	1	-----	-----
01 Personal services: Part-time and temporary positions.....	\$1,057	\$43	-----
ALLOCATION TO BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING			
02 Travel.....	-----	\$200	-----
ALLOCATION TO FOREST SERVICE			
Total number of permanent positions.....	11	11	-----
Average number of all employees.....	9	10	-----
01 Personal services:			
Permanent positions.....	\$57,397	\$58,171	-----
Regular pay in excess of 52-week base.....	200	-----	-----
Total personal services.....	57,597	58,171	-----
02 Travel.....	256	200	-----
03 Transportation of things.....	564	250	-----
05 Rents and utility services.....	2,083	2,100	-----
07 Other contractual services.....	50	-----	-----
08 Supplies and materials.....	511	4,200	-----
09 Equipment.....	12	50	-----
Total obligations.....	61,073	64,971	-----
ALLOCATION TO SOIL CONSERVATION SERVICE			
01 Personal services: Permanent positions.....	\$300	\$1,300	-----
02 Travel.....	65	2,300	-----
03 Transportation of things.....	4	-----	-----
08 Supplies and materials.....	6	-----	-----
Total obligations.....	375	3,600	-----
ALLOCATION TO PRODUCTION AND MARKETING ADMINISTRATION			
Total number of permanent positions.....	30	30	-----
Average number of all employees.....	28	27	-----
01 Personal services:			
Permanent positions.....	\$92,659	\$90,270	-----
Regular pay in excess of 52-week base.....	356	-----	-----
Payment above basic rates.....	1,434	1,000	-----
Total personal services.....	94,449	91,270	-----
03 Transportation of things.....	43	200	-----
04 Communication services.....	49	200	-----
07 Other contractual services.....	186	300	-----
08 Supplies and materials.....	19,416	39,300	-----
Total obligations.....	114,143	131,270	-----
ALLOCATION TO FARM CREDIT ADMINISTRATION			
01 Personal services: Permanent positions.....	\$30	\$270	-----
ALLOCATION TO EXTENSION SERVICE			
Total number of permanent positions.....	1	2	-----
Average number of all employees.....	1	2	-----
01 Personal services:			
Permanent positions.....	\$4,018	\$7,600	-----
Regular pay in excess of 52-week base.....	55	-----	-----
Total personal services.....	4,073	7,600	-----
02 Travel.....	92	1,170	-----
04 Communication services.....	50	200	-----
07 Other contractual services.....	15	100	-----
08 Supplies and materials.....	13	157	-----
09 Equipment.....	-----	200	-----
Total obligations.....	4,243	9,427	-----

MISCELLANEOUS—Continued

Permanent indefinite appropriation, special account—Continued

Working Fund, Agriculture, General—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO OFFICE OF THE SECRETARY			
02 Travel.....		\$150	
11 Grants, subsidies, and contributions.....		3,500	
Total obligations.....		3,650	
ALLOCATION TO OFFICE OF FOREIGN AGRICULTURAL RELATIONS			
Total number of permanent positions.....	5		
Full-time equivalent of all other positions.....	1	1	
Average number of all employees.....	5		
01 Personal services:			
Permanent positions.....	\$12,628		
Part-time and temporary positions.....	1,663	\$900	
Regular pay in excess of 52-week base.....	55		
Payments to other agencies for reimbursable details.....	854		
Total personal services.....	15,200	900	
02 Travel.....	374	50	
04 Communication services.....	40	10	
07 Other contractual services.....	20	10	
08 Supplies and materials.....	20		
11 Grants, subsidies, and contributions.....	221,709	21,653	
Total obligations.....	237,363	22,623	
SUMMARY			
Total number of permanent positions.....	47	44	
Full-time equivalent of all other positions.....	2	1	
Average number of all employees.....	44	41	
01 Personal services:			
Permanent positions.....	\$168,195	\$163,275	
Part-time and temporary positions.....	2,720	943	
Regular pay in excess of 52-week base.....	666		
Payment above basic rates.....	1,434	1,000	
Payments to other agencies for reimbursable details.....	854		
Total personal services.....	173,869	165,218	
02 Travel.....	787	6,070	
03 Transportation of things.....	611	450	
04 Communication services.....	139	410	
05 Rents and utility services.....	2,083	2,100	
07 Other contractual services.....	271	410	
08 Supplies and materials.....	19,966	43,657	
09 Equipment.....	12	250	
11 Grants, subsidies, and contributions.....	221,709	25,153	
Total obligations.....	419,447	243,718	

GENERAL PROVISIONS

SEC. [401] 301. Within the unit limit of cost fixed by law, the lump-sum appropriations and authorizations made for the Department under this chapter shall be available for the purchase, *in addition to those specifically provided for*, of not to exceed [497] 532 passenger motor vehicles for replacement only and for the hire of such vehicles, necessary in the conduct of the work of the Department outside the District of Columbia.

SEC. [402] 302. Provisions of law prohibiting or restricting the employment of aliens shall not apply to (1) the temporary employment of translators when competent citizen translators are not available; (2) employment in cases of emergency of persons in the field service of the Department for periods of not more than sixty days; and (3) employment under the appropriation for the Office of Foreign Agricultural Relations.

[SEC. 403. Appropriations and authorizations made in this chapter shall be available for health service programs as authorized by law (5 U. S. C. 150).]

[SEC. 404. Funds available to the Department during the current fiscal year shall be available for the payment of tort claims pursuant to law (28 U. S. C. 2672).]

[SEC. 405. Funds available to the Department of Agriculture during the current fiscal year may be expended for personal services in the District of Columbia.]

[SEC. 406. Funds available to the Department of Agriculture may be used for printing and binding, including the purchase of reprints of scientific and technical articles.]

SEC. [407] 303. Of appropriations herein made which are available for the purchase of lands, not to exceed \$1 may be expended for each option to purchase any particular tract or tracts of land.

SEC. [408] 304. No part of the funds appropriated by this chapter shall be used for the payment of any officer or employee of the Department who, as such officer or employee, or on behalf of the Department or any division, commission, or bureau thereof, issues, or causes to be issued, any prediction, oral or written, or forecast, except as to damage threatened or caused by insects and pests, with respect to future prices of cotton or the trend of same.

SEC. [409] 305. Except to provide materials required in or incident to research or experimental work where no suitable domestic product is available, no part of the funds appropriated by this chapter shall be expended in the purchase of twine manufactured from commodities or materials produced outside of the United States.

SEC. [410] 306. Not less than \$575,000 shall be available for contracts in accordance with section 10 (a) of the Act of August 14, 1946 (7 U. S. C. 427i) from appropriations herein made for the Bureau of Agricultural Economics; Bureau of Animal Industry; Bureau of Dairy Industry; Bureau of Plant Industry, Soils, and Agricultural Engineering; Bureau of Entomology and Plant Quarantine; Bureau of Agricultural and Industrial Chemistry; Bureau of Human Nutrition and Home Economics; and the Forest Service.

[SEC. 411. Of the funds appropriated in this chapter for travel expenses, \$791,888 shall be carried to the surplus fund and covered into the Treasury within thirty days after enactment of this Act; but such amount shall be credited toward any other reduction in amounts available for such travel expenses resulting from decreases in appropriations made by this Act below the budget estimates.]

FEDERAL CROP INSURANCE CORPORATION

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

(Dollars in thousands)

	Fiscal year 1950 (crop year 1949), actual	Fiscal year 1951 (crop year 1950), estimate	Fiscal year 1952 (crop year 1951), estimate
Number of counties in program.....	394	624	877
Number of commodities insured.....	10	25	30
Number of contracts in force.....	166,000	307,257	434,300
Estimated insurance liability.....	\$162,000	\$256,000	\$475,000
Premiums.....	\$11,514	\$14,332	\$22,148
Indemnities.....	\$15,645	\$12,178	\$19,933
Net gain (or loss (-)) for the year.....	—\$3,937	\$2,232	\$2,254

PURPOSE AND FINANCIAL ORGANIZATION

The Federal Crop Insurance Corporation was created to furnish protection for the farmer's investment in producing crops against loss from unavoidable causes (7 U. S. C. 1501–1519). The ultimate objective is to make crop insurance protection available to all farmers who desire it. All insurance programs are being presently conducted on a gradual expansion basis to develop the experience necessary to operate successful national programs. All farmers in the insurance program pay premiums which reflect the risk of producing their crops. The premiums are used to pay current insurance losses and accumulate reserves for catastrophic losses.

Capital funds.—The Corporation has authorized capital stock of \$100,000,000 (7 U. S. C. 1504, 1504a) to be subscribed by the United States of America. The Secretary of the Treasury holds receipts for \$27,000,000 of the authorized capital stock, leaving \$73,000,000 unissued.

The earned surplus as of June 30, 1952, is estimated at \$6,601,866, making a total capital of \$33,601,866.

ANALYSIS OF BUDGET PROGRAMS

Crop year 1951 and 1952 programs will be generally the same as that for 1950. Main objectives are the securing of an adequate and properly distributed participation level, the refinement of rates and coverages, and the expansion of the program in 1951 to additional counties as provided in Public Law 268, approved August 25, 1949. The attainment of these objectives will give representative experience, spread risks, avoid adverse selectivity, and lower unit costs. The 1951 insurance program will be offered in 877 counties on wheat, cotton, flax, corn, tobacco, beans, and multiple crops. The program will not be expanded in 1952 because of national defense activities. It is estimated that 434,300 contracts will be in force in crop year 1951 and 486,800 in crop year 1952.

Two broad types of coverage are offered: namely, commodity and monetary. Commodity insurance guarantees production in bushels or pounds of the commodity and is being used as the higher-coverage type designed to provide protection approximating the investment in the crop. Monetary insurance, guaranteeing an amount in dollars, is a lower-premium and lower-coverage type offering protection for out-of-pocket costs. Premiums and indemnities are based on the same fixed price which eliminates costly hedging operations. Premium rates are refined and coverages constantly revised to avoid overinsurance. This is essential to comply with the provision of the act which limits the insurance coverage generally to the level of the investment in the crop. The mutual concept of insurance provides that county premium rates will reflect the actual loss experience of each county. The corporation is strengthening this policy, with the result that there is a greater personal interest on the part of each policyholder to see that an efficient and sound program is operated in his county.

An insurance policy covering a single crop is used in the greater number of counties. For diversified farming areas, there is used a multiple-crop insurance policy which covers a number of crops. Under this policy the coverage for all crops insured on the farm is combined, and a loss under the policy arises only when the value of the total production of the insured crops does not equal the combined coverage. The farmer benefits from the more comprehensive coverage and the lower premium rates resulting from combined coverage; the Corporation assumes less potential liability through the greater spread of risk.

The capital funds of the Corporation and county insurance reserves are best protected by prompt collection of all premiums and efficient loss adjustment work. A 5-percent discount plan for early payment of premiums is now in effect on all programs. Farmers are becoming more aware of the reduced costs of insurance by taking advantage of the discount, and early payment of premiums is reducing the collection costs. The loss adjustment staff has steadily gained proficiency each year as a result of systematic training and experience and protects the Corporation and the insured by seeing that only justifiable losses are paid.

Program administration.—The crop insurance programs are developed and analyzed mainly in the headquarters office and are administered in the field through 31 State

offices and through cooperative agreement with the Production and Marketing Administration. Program accounting and contract servicing functions are performed by the branch office in Chicago. Annual appropriations of not to exceed \$12,000,000 for any fiscal year to cover the administrative and operating expenses of the Corporation are authorized (7 U. S. C. 1516a). Administrative expenses for fiscal year 1952 are estimated to be \$8,200,000.

FINANCIAL REVIEW

Crop year 1949 results corresponded generally with the crop conditions that prevailed in the insurance counties. The wheat yield was the lowest in 10 years, dropping to as low as 40 to 50 percent of average in much of the spring-wheat area. In the central and eastern parts of the Cotton Belt there were widespread areas where the 1949 yield ranged below 40 percent of normal yield. Since wheat and cotton represent the two largest insurance programs, net operating results show indemnities exceeding premiums by \$3,957,267.

Crop year 1950 experience appears favorable for all commodities except cotton. Unfavorable weather conditions, a mild winter, and a rainy growing season have increased boll weevil infestation, with a resulting poor cotton crop. However, over-all insurance operations are expected to show a net income of \$2,232,140. It is impossible to predict crop conditions for the 1951 crop year. Nevertheless, a net income of \$2,254,100 is estimated for crop year 1951, based on the assumption that 90 percent of the premiums earned will be paid out in indemnities. This assumption is predicated on the structure of premium rates which are so established as to provide a 10-percent reserve for unforeseen losses.

The following table gives a summary of insurance operations for fiscal years 1950, 1951, and 1952.

Summary of insurance operations

[Fiscal years ending June 30, 1950, 1951, and 1952]

Description	1950 actual		1951 estimate (1950 crop year)	1952 estimate (1951 crop year)
	Prior crop year adjustments	Crop year 1949		
Wheat:				
Premiums.....	—\$16,150	\$7,486,465	\$8,342,000	\$11,907,000
Indemnities.....	—35,022	11,320,047	4,263,900	10,716,300
Profit (or loss (—)).....	18,872	—3,833,582	4,078,100	1,190,700
Cotton:				
Premiums.....	—22,148	1,583,692	1,902,400	3,628,000
Indemnities.....	28,393	3,112,623	5,707,200	3,265,200
Profit (or loss (—)).....	—50,541	—1,528,931	—3,804,800	362,800
Flax:				
Premiums.....	—1,073	883,517	504,200	652,500
Indemnities.....	2,117	542,821	284,700	587,200
Profit (or loss (—)).....	—3,190	340,696	219,500	65,300
Corn:				
Premiums.....	1,176	586,542	734,200	1,170,000
Indemnities.....	—1,602	94,681	501,000	1,053,000
Profit.....	2,778	492,261	233,200	117,000
Tobacco:				
Premiums.....	—1,579	741,153	1,474,600	2,125,200
Indemnities.....	—29,510	490,972	843,500	1,912,700
Profit.....	27,931	250,181	631,100	212,500
Beans:				
Premiums.....	—52	95,150	105,700	189,000
Indemnities.....		61,952	107,300	170,100
Profit (or loss (—)).....	—52	33,198	—1,600	18,900

FEDERAL CROP INSURANCE CORPORATION—Con.*Summary of insurance operations—Continued*

Description	1950 actual		1951 estimate (1950 crop year)	1952 estimate (1951 crop year)
	Prior crop year adjustments	Crop year 1949		
Multiple crops:				
Premiums.....	—\$5	\$136,678	\$1,268,700	\$2,323,000
Indemnities.....	203	22,149	470,400	2,090,700
Profit (or loss (—)).....	—208	114,529	798,300	232,300
Other:				
Premiums.....				153,000
Indemnities.....				137,700
Profit.....				15,300
Other income and expense (net).....	159,301	174,381	78,340	39,300
Addition to reserve for contingencies.....	134,290			
Net income (or loss (—)).....	289,181	—3,957,267	2,232,140	2,254,100

The Corporation is in a sound financial condition. The total earned surplus, estimated at \$6,601,866 on June 30, 1952, is comprised of the insurance reserves, consisting of the excess of premiums over indemnities. These reserves are accumulated in accordance with sound insurance principles in good crop years and will be used by the Corporation in absorbing losses during below-average crop years.

Net accounts receivable are expected to decrease during 1951. Firmer collection policies and discount incentives

for prepayment of premiums are expected to hold receivables to the lowest possible amount. The expansion of the insurance program in crop year 1951 will result in an increase in the volume of accounts. With collections estimated at 95 percent of premiums earned, the larger volume of business will tend to increase receivables as indicated in 1952.

The allowance for uncollectible accounts is composed of estimated bad debts for crop years prior to 1948 and one-half of 1 percent of insurance premiums of 1948 and subsequent years. The large reserve results mainly from the unfavorable collection experience encountered in those counties where the program could no longer be offered following the 1947 crop year. About 61 percent of the outstanding accounts as of June 30, 1948, have been collected by special collectors and with the assistance of the Department of Justice and the Solicitor's Office of the Department of Agriculture. Efforts to collect the remaining balance are being continued.

The results of the Corporation's operations, due largely to the fact that administrative expenses are paid from appropriated funds, is estimated to result in net budgetary expenditures of \$7,900,101 in 1951 and \$5,973,600 in 1952.

The total investment of the United States Government is estimated to be \$31,347,766 as of June 30, 1951, and \$33,601,866 on June 30, 1952, consisting of \$27,000,000 non-interest-bearing capital stock and fully reserved earned surplus.

STATEMENT A.—Federal Crop Insurance Corporation: Statement of sources and application of funds

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
FUNDS APPLIED			
To program expenses (statement B):			
Insurance indemnities.....	\$15,609,825	\$12,178,000	\$19,932,900
Cost of wheat sold.....	4,455,279		
Total applied to program expenses.....	\$20,065,104	\$12,178,000	\$19,932,900
To administrative expenses.....	4,904,570	7,095,625	8,200,000
To increase in working capital:			
Cash in U. S. Treasury checking account.....			2,143,700
Other working capital items.....		3,072,876	221,100
Total funds applied.....	24,969,674	22,346,501	30,497,700
FUNDS PROVIDED			
By program income (statement B):			
Insurance premiums.....	11,473,765	14,331,800	22,147,700
Sales of wheat.....	4,687,261		
Interest income.....	136,717	150,000	150,000
Other income.....	86,517		
Total provided by program income.....	16,384,260	14,481,800	22,297,700
By appropriation for administrative expenses.....	4,904,570	7,095,625	8,200,000
By decrease in working capital:			
Cash in U. S. Treasury checking account.....	1,889,481	769,076	
Other working capital items.....	1,791,363		
Total funds provided.....	24,969,674	22,346,501	30,497,700

EFFECT ON BUDGETARY EXPENDITURES

Checking account expenditures:			
Increase (—) or decrease of cash in Treasury checking account.....	\$1,889,481	\$769,076	—\$2,143,700
Adjustment to check-issued basis.....	69,257		
Net expenditure or credit in checking accounts.....	1,958,738	769,076	—2,143,700
General and special account expenditures: Administrative expenses.....	4,669,434	7,131,025	8,117,300
Net effect on budgetary expenditures.....	6,628,172	7,900,101	5,973,600

STATEMENT B.—*Federal Crop Insurance Corporation: Statement of income, expenses, and analysis of earned surplus*

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual ¹	1951 estimate	1952 estimate
Income:			
Insurance premiums.....	\$11,473,765	\$14,331,800	\$22,147,700
Sales of wheat.....	4,687,261		
Interest on premium notes.....	136,717	150,000	150,000
Other income.....	86,517		
Total income (statement A).....	16,384,260	14,481,800	22,297,700
Expenses:			
Insurance indemnities.....	15,609,825	12,178,000	19,932,900
Cost of wheat sold.....	4,455,279		
Total expenses before charge-offs and adjustments for valuation allowances (statement A).....	20,065,104	12,178,000	19,932,900
Accounts and notes receivable charged off.....	49,658	50,000	50,000
Total expenses.....	20,114,762	12,228,000	19,982,900
Net income or loss (—) before adjustment of valuation allowances.....	—3,730,502	2,253,800	2,314,800
Net increase (—) or decrease in allowance for uncollectible accounts.....	—7,028	—21,660	—60,700
Net charge against reserve for contingent losses (1947 and prior crop year losses).....	+69,444		
Net income or loss (—) for the year.....	—3,668,086	2,232,140	2,254,100

ANALYSIS OF EARNED SURPLUS (OR DEFICIT (—))

Insurance reserves:			
Balance at beginning of fiscal year.....	\$5,783,712	\$2,115,626	\$4,347,766
Increase (or decrease (—)) during fiscal year.....	—3,668,086	2,232,140	2,254,100
Balance at end of fiscal year.....	2,115,626	4,347,766	6,601,866
Unreserved:			
Balance at beginning of fiscal year.....	—72,865,710		
Adjustments:			
Prior fiscal years.....	—134,290		
Cancellation of stock.....	73,000,000		
Balance at end of fiscal year.....			
Total earned surplus.....	2,115,626	4,347,766	6,601,866

¹ Amounts shown reflect fiscal year transactions, consisting of items for several crop years. For crop year itemization, see table in narrative.

NOTE.—Administrative expenses are not included as operating expenses for the reason that premium income is not intended to cover such expenses. The premium rates established do not include any provision for recovering the cost of administering the program which is in accordance with the provisions of the Federal Crop Insurance Act, as amended. Funds required for administrative expenses are provided by the Congress through annual appropriations. Such expenses are estimated to be \$59,014,542 from date of organization through June 30, 1950.

STATEMENT C.—Federal Crop Insurance Corporation: Statement of financial condition ¹

[As of June 30, 1949, 1950, 1951, and 1952]

	1949 actual	1950 actual	1951 estimate	1952 estimate
ASSETS				
Cash:				
On hand and in banks.....	\$50, 721	\$410, 824	\$307, 200	\$325, 900
With U. S. Treasury.....	33, 072, 001	31, 182, 520	30, 413, 444	32, 557, 144
Total cash.....	33, 122, 722	31, 593, 344	30, 720, 644	32, 886, 044
Accounts and notes receivable:				
Premiums on insurance contracts.....	5, 312, 362	4, 829, 191	3, 137, 465	3, 366, 268
Other.....	168	163		
Total accounts and notes receivable.....	5, 312, 530	4, 829, 354	3, 137, 468	3, 366, 268
Less allowances for doubtful accounts.....	1, 971, 892	1, 978, 920	2, 000, 580	2, 061, 280
Net accounts and notes receivable.....	3, 340, 638	2, 850, 434	1, 136, 888	1, 304, 988
Total assets	36, 463, 360	34, 443, 778	31, 857, 532	34, 191, 032
LIABILITIES				
Accounts payable:				
Indemnities payable—estimated.....	188, 034	1, 431, 060	119, 920	199, 320
Other.....	158, 878	4, 607		
Total accounts payable.....	346, 912	1, 435, 667	119, 920	199, 320
Deferred credits	2, 873, 446	3, 502, 639		
Reserves:				
For surety losses.....	25, 000	25, 000	25, 000	25, 000
For contingencies.....	300, 000	364, 846	364, 846	364, 846
Total liabilities	3, 545, 358	5, 328, 152	509, 766	589, 166
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock (issued and outstanding).....	100, 000, 000	27, 000, 000	27, 000, 000	27, 000, 000
Earned surplus (or deficit (-)):				
Insurance reserves:				
Wheat.....	3, 545, 120	-27, 648	4, 050, 452	5, 241, 152
Cotton.....	801, 607	-719, 754	-4, 524, 554	-4, 161, 754
Flax.....	752, 218	1, 092, 406	1, 311, 906	1, 377, 206
Corn.....	359, 478	853, 112	1, 086, 312	1, 203, 312
Tobacco.....	343, 092	621, 298	1, 252, 398	1, 464, 898
Beans.....	23, 110	56, 256	54, 656	73, 556
Multiple crops.....	22, 587	136, 908	935, 208	1, 167, 508
Other.....				15, 300
Undistributed.....	-63, 500	103, 048	181, 388	220, 688
Total insurance reserves.....	5, 783, 712	2, 115, 626	4, 347, 766	6, 601, 866
Unreserved: Deficit.....	-72, 865, 710			
Total earned surplus.....	-67, 081, 998	2, 115, 626	4, 347, 766	6, 601, 866
Total investment U. S. Government	32, 918, 002	29, 115, 626	31, 347, 766	33, 601, 866
Total	36, 463, 360	34, 443, 778	31, 857, 532	34, 191, 032

¹ Does not include funds appropriated annually for administrative expenses.

Operating and Administrative Expenses, Federal Crop Insurance Corporation, Department of Agriculture—

For operating and administrative expenses, **[\$7,204,000] \$8,200,000.**
(7 U. S. C. 1501-1519; 31 U. S. C. 841, 846-852, 866-868c, 869;
Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, **\$7,204,000** Estimate 1952, **\$8,200,000**
Appropriated (adjusted) 1951, **\$7,203,625**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$5,123,000	\$7,204,000	\$8,200,000
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....		-375	
Adjusted appropriation or estimate.....	5,123,000	7,203,625	8,200,000
Unobligated balance, estimated savings.....	-218,057		
Savings under sec. 1214.....		-108,000	
Obligations incurred.....	4,904,943	7,095,625	8,200,000
Comparative transfer to "Operating expenses, General Services Administration".....		-373	
Total direct obligations.....	4,904,570	7,095,625	8,200,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	3,798		
Total obligations.....	4,908,368	7,095,625	8,200,000

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Insurance and actuarial structure.....	\$804,114	\$1,034,225	\$956,640
2. Contract sales and servicing.....	1,916,784	2,745,000	3,293,475
3. Commissions.....	578,939	831,200	679,600
4. Premium collections.....	518,798	809,300	1,089,525
5. Crop inspections and loss adjustments.....	1,085,935	1,675,900	2,180,760
Total direct obligations.....	4,904,570	7,095,625	8,200,000
<i>Reimbursable Obligations</i>			
1. Insurance and actuarial structure.....	2,705		
2. Contract sales and servicing.....	616		
4. Premium collections.....	163		
5. Crop inspections and loss adjustments.....	314		
Total reimbursable obligations.....	3,798		
Total obligations.....	4,908,368	7,095,625	8,200,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	621	581	628
Full-time equivalent of all other positions.....	209	291	407
Average number of all employees.....	667	821	1,011
Personal service obligations:			
Permanent positions.....	\$1,753,859	\$2,053,300	\$2,347,191
Part-time and temporary positions.....	626,630	882,300	1,230,044
Regular pay in excess of 52-week base.....	5,754		8,900
Payment above basic rates.....	272		
Total personal service obligations.....	2,386,515	2,935,600	3,586,135
<i>Direct Obligations</i>			
01 Personal services.....	2,384,030	2,935,600	3,586,135
02 Travel.....	561,334	721,000	915,200
03 Transportation of things.....	15,221	16,700	19,300
04 Communication services.....	32,180	36,500	41,600
05 Rents and utilities.....	175,234	180,125	124,230
06 Printing and reproduction.....	99,092	125,000	129,500
07 Other contractual services.....	38,148	44,400	45,510
Services performed by other agencies.....	1,518,202	2,947,300	3,236,875

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
08 Supplies and materials.....	\$55,002	\$59,000	\$62,000
09 Equipment.....	25,947	25,000	21,200
13 Refunds, awards, and indemnities.....	180		
15 Taxes and assessments.....		5,000	18,450
Total direct obligations.....	4,904,570	7,095,625	8,200,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	2,485		
06 Printing and reproduction.....	1,313		
Total reimbursable obligations.....	3,798		
Total obligations.....	4,908,368	7,095,625	8,200,000

The following corporations and agencies are hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to each such corporation or agency and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year **[1951] 1952** for such corporation or agency, except as hereinafter provided:

Federal Crop Insurance Corporation. (Department of Agriculture Appropriation Act, 1951.)

COMMODITY CREDIT CORPORATION

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

[Dollars in thousands]

	1950 actual	1951 estimate	1952 estimate
<i>Price support program:</i>			
Loans made.....	\$2,010,619	\$1,272,685	\$1,589,921
Purchase agreements made.....	254,215	236,901	226,423
Commodities delivered under purchase agreements.....	228,695	84,647	61,108
Purchases of commodities.....	808,425	447,695	234,330
Sales of commodities.....	932,841	1,739,003	941,910
Donations of commodities.....	19,390	114,155	110,619
Collateral acquired.....	1,655,714	658,653	632,125
Inventory at end of year.....	2,623,935	1,937,296	1,832,394
<i>All other programs:</i>			
Loans made.....	37,684	65,990	43,850
Purchases of commodities.....	264,059	155,834	46,150
Sales of commodities.....	304,176	169,776	46,160
Inventory at end of year.....	19,218		
Acquisition of storage facilities and equipment.....	95,073	53,274	25,524
Net loss on all operations.....	-627,721	-35,000	-200,000

PURPOSE AND FINANCIAL ORGANIZATION ¹

The Commodity Credit Corporation engages in buying, selling, lending, and other activities with respect to agricultural commodities, their products, foods, feeds, and fibers for the purpose of stabilizing, supporting, and protecting farm income and prices; assisting in the maintenance of balanced and adequate supplies of such commodities; and facilitating their orderly distribution. The Corporation also makes available materials and facilities required in connection with the production and marketing of such commodities.

The Corporation is managed by a board of directors, subject to the general supervision and direction of the Secretary of Agriculture, who is an ex officio director and the chairman of the board. Besides the Secretary, the

¹ A more detailed statement describing the creation, purposes, authorities, and financial structure of the Corporation is contained in the Budget of the United States, 1948, as supplemented by subsequent budgets.

STATEMENT C.—Federal Crop Insurance Corporation: Statement of financial condition ¹

[As of June 30, 1949, 1950, 1951, and 1952]

	1949 actual	1950 actual	1951 estimate	1952 estimate
ASSETS				
Cash:				
On hand and in banks.....	\$50,721	\$410,824	\$307,200	\$323,900
With U. S. Treasury.....	33,072,001	31,182,520	30,413,444	32,557,144
Total cash.....	33,122,722	31,593,344	30,720,644	32,886,044
Accounts and notes receivable:				
Premiums on insurance contracts.....	5,312,362	4,829,191	3,137,468	3,366,268
Other.....	168	163		
Total accounts and notes receivable.....	5,312,530	4,829,354	3,137,468	3,366,268
Less allowances for doubtful accounts.....	1,971,892	1,978,920	2,000,580	2,061,250
Net accounts and notes receivable.....	3,340,638	2,850,434	1,136,888	1,304,938
Total assets.....	36,463,360	34,443,778	31,857,532	34,191,032
LIABILITIES				
Accounts payable:				
Indemnities payable—estimated.....	188,034	1,431,060	119,920	199,320
Other.....	158,878	4,607		
Total accounts payable.....	346,912	1,435,667	119,920	199,320
Deferred credits	2,873,446	3,502,639		
Reserves:				
For surety losses.....	25,000	25,000	25,000	25,000
For contingencies.....	300,000	364,846	364,846	364,846
Total liabilities.....	3,545,358	5,328,152	509,766	589,166
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock (issued and outstanding).....	100,000,000	27,000,000	27,000,000	27,000,000
Earned surplus (or deficit (—)):				
Insurance reserves:				
Wheat.....	3,545,120	—27,648	4,050,452	5,241,152
Cotton.....	801,607	—719,754	—4,524,554	—4,161,754
Flax.....	752,218	1,092,406	1,311,906	1,377,206
Corn.....	359,478	853,112	1,086,312	1,203,312
Tobacco.....	343,092	621,298	1,252,398	1,464,898
Beans.....	23,110	56,256	54,656	73,556
Multiple crops.....	22,587	136,908	935,208	1,167,508
Other.....				15,300
Undistributed.....	—63,500	103,048	181,388	220,688
Total insurance reserves.....	5,783,712	2,115,626	4,347,766	6,601,866
Unreserved: Deficit.....	—72,865,710			
Total earned surplus.....	—67,081,998	2,115,626	4,347,766	6,601,866
Total investment U. S. Government.....	32,918,002	29,115,626	31,347,766	33,601,866
Total.....	36,463,360	34,443,778	31,857,532	34,191,032

¹ Does not include funds appropriated annually for administrative expenses.

Operating and Administrative Expenses, Federal Crop Insurance Corporation, Department of Agriculture—

For operating and administrative expenses, **[\$7,204,000] \$8,200,000.**
(7 U. S. C. 1501-1519; 31 U. S. C. 841, 846-852, 866-868c, 869;
Department of Agriculture Appropriation Act, 1951.)

Annual definite appropriation:

Appropriated 1951, **\$7,204,000** Estimate 1952, **\$8,200,000**
Appropriated (adjusted) 1951, **\$7,203,625**

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$5,123,000	\$7,204,000	\$8,200,000
Transferred to "Operating expenses, General Services Administration," pursuant to Reorganization Plan No. 18 of 1950.....		-375	
Adjusted appropriation or estimate.....	5,123,000	7,203,625	8,200,000
Unobligated balance, estimated savings.....	-218,057		
Savings under sec. 1214.....		-108,000	
Obligations incurred.....	4,904,943	7,095,625	8,200,000
Comparative transfer to "Operating expenses, General Services Administration".....	-373		
Total direct obligations.....	4,904,570	7,095,625	8,200,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	3,798		
Total obligations.....	4,908,368	7,095,625	8,200,000

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Insurance and actuarial structure.....	\$804,114	\$1,034,225	\$956,640
2. Contract sales and servicing.....	1,916,784	2,745,000	3,293,475
3. Commissions.....	578,939	831,200	679,600
4. Premium collections.....	518,798	809,300	1,089,525
5. Crop inspections and loss adjustments.....	1,085,935	1,675,900	2,180,760
Total direct obligations.....	4,904,570	7,095,625	8,200,000
<i>Reimbursable Obligations</i>			
1. Insurance and actuarial structure.....	2,705		
2. Contract sales and servicing.....	616		
4. Premium collections.....	163		
5. Crop inspections and loss adjustments.....	314		
Total reimbursable obligations.....	3,798		
Total obligations.....	4,908,368	7,095,625	8,200,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	621	581	628
Full-time equivalent of all other positions.....	209	291	407
Average number of all employees.....	667	821	1,011
Personal service obligations:			
Permanent positions.....	\$1,753,859	\$2,053,300	\$2,347,191
Part-time and temporary positions.....	626,630	882,300	1,230,044
Regular pay in excess of 52-week base.....	5,754		8,900
Payment above basic rates.....	272		
Total personal service obligations.....	2,386,515	2,935,600	3,586,135
<i>Direct Obligations</i>			
01 Personal services.....	2,384,030	2,935,600	3,586,135
02 Travel.....	561,334	721,000	915,200
03 Transportation of things.....	15,221	16,700	19,300
04 Communication services.....	32,180	36,500	41,600
05 Rents and utilities.....	175,234	180,125	124,230
06 Printing and reproduction.....	99,092	125,000	129,500
07 Other contractual services.....	38,148	44,400	45,510
Services performed by other agencies.....	1,518,202	2,947,300	3,236,875

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
08 Supplies and materials.....	\$55,002	\$59,000	\$62,000
09 Equipment.....	25,947	25,000	21,200
13 Refunds, awards, and indemnities.....	180		
15 Taxes and assessments.....		5,000	18,450
Total direct obligations.....	4,904,570	7,095,625	8,200,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	2,485		
06 Printing and reproduction.....	1,313		
Total reimbursable obligations.....	3,798		
Total obligations.....	4,908,368	7,095,625	8,200,000

The following corporations and agencies are hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to each such corporation or agency and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year **[1951] 1952** for such corporation or agency, except as hereinafter provided:

Federal Crop Insurance Corporation. (Department of Agriculture Appropriation Act, 1951.)

COMMODITY CREDIT CORPORATION

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

[Dollars in thousands]

	1950 actual	1951 estimate	1952 estimate
<i>Price support program:</i>			
Loans made.....	\$2,010,619	\$1,272,685	\$1,589,921
Purchase agreements made.....	254,215	236,901	226,423
Commodities delivered under purchase agreements.....	228,695	84,647	61,108
Purchases of commodities.....	808,425	447,695	234,330
Sales of commodities.....	932,841	1,739,003	941,910
Donations of commodities.....	19,390	114,155	110,619
Collateral acquired.....	1,655,714	658,653	632,125
Inventory at end of year.....	2,623,935	1,937,296	1,832,394
<i>All other programs:</i>			
Loans made.....	37,684	65,990	43,850
Purchases of commodities.....	264,059	155,834	46,150
Sales of commodities.....	304,176	169,776	46,160
Inventory at end of year.....	19,218		
Acquisition of storage facilities and equipment.....	95,073	53,274	25,524
Net loss on all operations.....	-627,721	-35,000	-200,000

PURPOSE AND FINANCIAL ORGANIZATION ¹

The Commodity Credit Corporation engages in buying, selling, lending, and other activities with respect to agricultural commodities, their products, foods, feeds, and fibers for the purpose of stabilizing, supporting, and protecting farm income and prices; assisting in the maintenance of balanced and adequate supplies of such commodities; and facilitating their orderly distribution. The Corporation also makes available materials and facilities required in connection with the production and marketing of such commodities.

The Corporation is managed by a board of directors, subject to the general supervision and direction of the Secretary of Agriculture, who is an ex officio director and the chairman of the board. Besides the Secretary, the

¹ A more detailed statement describing the creation, purposes, authorities, and financial structure of the Corporation is contained in the Budget of the United States, 1948, as supplemented by subsequent budgets.

COMMODITY CREDIT CORPORATION—Continued

board consists of six members appointed by the President and confirmed by the Senate.

In addition, the Corporation has a bipartisan advisory board of five members appointed by the President to survey the general policies of the Corporation.

The Corporation has an authorized capital stock of \$100,000,000, all of which is held by the United States. The Corporation's borrowing authority was increased from \$4,750,000,000 to \$6,750,000,000 by Public Law 579, approved June 28, 1950. On June 30, 1950, borrowings outstanding amounted to \$3,193,201,303.

ANALYSIS OF BUDGET PROGRAMS

The budget of the Corporation for 1952 is based on six types of programs: (1) Price support program, (2) supply program, (3) foreign purchase program, (4) commodity export program, (5) storage facilities program, and (6) loan to Secretary of Agriculture for agricultural conservation purposes.

In addition to these programs, the Secretary of Agriculture, under statutory authority, has determined that Corporation funds should be transferred for use in the eradication of foot-and-mouth and other contagious diseases of animals, subject to full subsequent reimbursement. As of June 30, 1950, advances, interest on such advances, and related charges amounted to \$128,726,146. Against this sum, reimbursements and related receipts amounting to \$86,208,259, including direct appropriations of \$59,400,000 to the Secretary of Agriculture, have been applied as credits.

The Corporation's budget estimates for 1951 and 1952 are based on the assumptions (a) that national income and industrial activity will continue their upward trend; (b) that agricultural prices will tend to stabilize at or near the levels prevailing during the last 6 months of the calendar year 1950; (c) that yields will be in line with recent averages; (d) that production will continue at high levels in the crop years 1950 and 1951; (e) that acreage allotments will be in effect for 1951 crops of all basic commodities other than cotton; and (f) that marketing quotas will be in effect on peanuts and certain kinds of tobacco.

In considering these estimates, it should be recognized that it is extremely difficult to estimate fund requirements for the year beginning July 1, 1951. They are dependent upon weather conditions and the volume of agricultural production in this country, and in foreign countries, economic conditions generally, food needs in the occupied areas and other foreign countries, availability of dollar exchange, and many other complex and unpredictable factors.

1. *Price support program.*—Support operations will be carried out under the Corporation's charter powers (particularly sections 5 (a) and (d)), in conformity with the Agricultural Act of 1949 (Public Law 439, approved October 31, 1949), supplemented by Public Law 163, approved July 28, 1945, with respect to tobacco, and by Public Law 471, approved March 31, 1950, with respect to peanuts. The latter act also provides that "for the crop year 1951 and thereafter no price support shall be made available for any Irish potatoes unless marketing quotas are in effect with respect to such potatoes." Existing legislation does not authorize the establishment of such marketing quotas. Price support commodities are disposed of pursuant to the authorities contained in sections 407 and 416 of the Agricultural Act of 1949 (Public Law 439, approved October 31, 1949), section 112 (e) of the Foreign Assistance Act

of 1948 (Public Law 472, approved April 3, 1948), and Public Law 85, approved June 7, 1949.

In carrying out its price support program, the Corporation follows the policy of utilizing normal trade facilities to the fullest practicable extent. When loans are made to farmers, the Corporation makes use of local banks, co-operatives, and other private lending agencies. Agreements are also entered into under which cooperative associations, banks, and other agencies may make and service loans as direct agents of the Corporation and be reimbursed for such services on a fee basis.

The dollar volume of price support operations in 1950 was more than 20 percent below the record high reached in 1949, though still higher than in any other fiscal year. Some of the factors contributing to this downward trend were a decrease of approximately 4 percent in the over-all volume of 1949 crop production as compared with the volume of 1948 crops, a somewhat lower dollar support price on most commodities, and a greater demand for cotton.

Purchase agreements permit producers to secure price support without the necessity of taking out a loan. These agreements now provide that the Corporation will purchase such quantities of eligible commodities as the producer elects to deliver within the maximum quantity covered in the agreements. These agreements generally are available during the same period that loans are available, and the producer must declare his intention to deliver under the purchase agreement within the 30-day period preceding the loan maturity date. Purchase agreements have been available on food and feed grains, flaxseed, soybeans, peas, beans, tung nuts, and seeds.

The value of the Corporation's inventories of commodities increased in 1950, primarily as a result of substantial acquisitions of corn, cotton, wheat, dairy products, linseed oil, beans, and grain sorghums. It is anticipated that these inventories will decrease in 1951, due principally to the sale of the Corporation's stocks of cotton. Substantial sales of corn, dairy products, eggs, and linseed oil will be the principal cause of the expected decrease in 1952.

2. *Supply program.*—The Corporation procures foods, agricultural commodities, their products, and related materials to supply the requirements of Government agencies, foreign governments, and relief and rehabilitation agencies, and to meet domestic requirements. Foods, agricultural commodities, and their products are procured or aid is given in their procurement to facilitate distribution or to meet anticipated requirements during periods of short supply. The Corporation may also make available materials and facilities required in connection with the production and marketing of agricultural commodities.

The supply program is carried out under the authority contained in the Corporation's charter, particularly sections 5 (b) and 5 (c) thereof.

Operations are conducted in accordance with procedures and policies reasonably calculated to assure compliance with section 4 of the act of July 16, 1943 (15 U. S. C. 713a-9), which requires that the Corporation be fully reimbursed for services performed, losses sustained, and operating costs incurred for commodities purchased or delivered to or on behalf of any other Government agency.

The volume of supply program activities decreased substantially in 1950; this declining trend is expected to continue in 1951 and 1952. Principal factors causing the sharp drop in 1950 were (a) the decline in foreign demand due to increased agricultural production in Europe; (b) the shortage of dollar exchange; (c) the use of commodities obtained as a result of price support operations to meet

supply program requirements; and (d) the increased volume of shipments by commercial firms on their own account. It is assumed that the effect of these factors will increase in 1951 and 1952.

3. *Foreign purchase program.*—The Corporation purchases abroad such foods, agricultural commodities, their products, and related facilities as are needed to meet both foreign and domestic requirements. In the past, these purchases have consisted largely of commodities in short supply. This program is carried out pursuant to the Corporation's charter authority, particularly sections 5 (b) and 5 (c) thereof.

It is anticipated that the volume of foreign purchase program activities will increase in 1951 due primarily to the purchase of wool for the military stockpile authorized by the Supplemental Appropriation Act, 1951, approved September 7, 1950. The only activity now estimated for 1952 is the purchase of Mexican meat to fill requirements of the Economic Cooperation Administration.

4. *Commodity export program.*—The Corporation exports, causes to be exported, or aids in the development of export markets for agricultural commodities and products. This program is carried out under the authority contained in the Corporation charter, particularly sections 5 (d) and 5 (f).

Under the International Wheat Agreement (7 U. S. C. 1641, 1642), the United States has guaranteed to supply about 225 million bushels of wheat or wheat products to participating nations at prices not in excess of \$1.80 per bushel, Port Arthur basis. The President, acting through the Corporation, is to make available such quantities of wheat and wheat flour to importing countries, and at such prices, as may be necessary to exercise the rights, obtain the benefits, and fulfill the obligations of the United States under the International Wheat Agreement. In turn, the Corporation was enabled to use its general borrowing authority to pay current obligations and then be repaid from appropriations made specifically to cover the costs of the International Wheat Agreement. Pending such reimbursement, the Corporation is authorized to establish the net costs of operations under the agreement as a receivable.

The Corporation's net costs charged to the International Wheat Agreement, amounted to \$75,636,722 in 1950; and it is estimated that these costs will amount to \$117,071,278 in 1951 and \$114,028,722 in 1952. The budget assumes that the Corporation will be reimbursed in 1952 for the costs incurred in 1950 by transfer from appropriated funds.

5. *Storage facilities program.*—The Corporation (a) purchases and maintains granaries and equipment for care and storage of grain owned or controlled by the Corporation; (b) makes loans for the construction or expansion of farm storage facilities; (c) provides storage-use guaranties to encourage the construction of commercial storage facilities; and (d) undertakes such other operations as are necessary to provide storage adequate to carry out effectively and efficiently the Corporation's programs.

During 1950, the Corporation increased storage capacity by 409,498,877 bushels through purchase and erection of structures, by 46,951,762 bushels through loan activities, and by over 80,000,000 bushels through storage-use guaranties. In order to provide adequate storage facilities in 1951 and 1952, it is estimated that the Corporation will be required to (a) purchase granaries and bins having a total capacity of 225,000,000 bushels in 1951 and of 100,000,000 bushels in 1952; (b) make loans on facilities having a total capacity of 93,000,000 bushels in 1951 and of 74,000,000 bushels in 1952; and (c) issue storage-use guaranties covering storage facilities with a total capacity

of 75,000,000 bushels in each of the fiscal years 1951 and 1952.

6. *Loan to Secretary of Agriculture for agricultural conservation purposes.*—Section 391 (c) of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1391), requires the Corporation to lend to the Secretary of Agriculture during each fiscal year such sums, not to exceed \$50,000,000, as he estimates will be required to make advances for the purchase of conservation materials from January 1 to June 30 of each year. Repayment of such loans is made during the succeeding fiscal year from appropriated funds, with interest at least equal to the cost of money to the Corporation. In 1950, a loan of \$25,000,000 was made; it is estimated that, in 1951, a loan of \$40,750,000 and, in 1952, one of \$23,750,000 will be made.

Administrative expenses.—These cover the costs of the general supervisory and operating staff engaged in carrying out the programs of the Corporation, estimated costs of the audit by the General Accounting Office, and rental costs representing a proportionate share of the office space of the Production and Marketing Administration based on services performed for the Corporation. Expenses necessary in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an interest (including special services performed on a contract or fee basis, but not including other personal services) are treated as nonadministrative expenses, as provided in the language carried annually in the appropriation act. It is contemplated that in 1952 the Corporation will treat as nonadministrative expenses those types of expenses so treated in the fiscal years 1949, 1950, and 1951. It is also contemplated that administrative expenses will be accounted for on an obligation basis as in the current and prior years.

Administrative services are performed for the Corporation by the Production and Marketing Administration, and the Corporation assumes an equitable share of these costs. In addition, the Corporation utilizes the services of other agencies when it is advantageous to do so. The requested authorization for administrative expenses does not include any amount for administrative expenses incurred in connection with the foreign purchase and supply programs; the budget for 1952 contemplates that the Corporation will be fully reimbursed for such expenses. Such reimbursements, which are generally obtained through a mark-up on invoices evidencing sales under these programs, are credited on the books of the Corporation to an income account which, in turn, is charged with all of the administrative expenses incurred in connection with these programs. Balances remaining in this account at the end of any fiscal year are used in succeeding fiscal years to defray administrative expenses incurred in connection with these programs, including, of course, the expense of liquidating all phases of these programs. The mark-up is established at a rate which is so determined and applied as to provide full reimbursement on an over-all basis for all administrative expenses in connection with the foreign purchase and supply programs and takes into account the fact that with respect to particular commodities, sales, or operations the mark-up may be more or less than the exact administrative expenses incurred. The rate of mark-up is adjusted from time to time as conditions warrant.

Actual expenses for 1950 and estimates for 1951 and 1952 are reflected in the schedule, "Administrative expenses, Commodity Credit Corporation"; the estimates for 1952 include a limitation of \$20,200,000 for costs of

COMMODITY CREDIT CORPORATION—Continued

administration exclusive of reimbursements for services performed. Should the character and volume of operations reflected in the program estimates change, additional administrative funds may be required.

FINANCIAL REVIEW

The Corporation's assets, which consist principally of price support loans receivable and inventories, were valued at \$3,244,850,944 as of June 30, 1950. It is estimated that total assets will amount to \$2,695,461,967 as of June 30, 1951, and \$2,801,300,000 as of June 30, 1952. The estimated decrease in assets in 1951 is caused primarily by the decrease in cotton loans and liquidation of the Corporation's cotton inventory anticipated as a result of the short 1950 crop and unusually high demand. The increase anticipated in 1952 over the 1951 level is expected to result primarily from increases in the wheat inventory and cotton loans outstanding.

The changes in the Corporation's assets are also reflected in its principal liabilities and obligations. Its borrowings from the Treasury and banks amounted to \$3,193,201,303 as of June 30, 1950; it is estimated that borrowings from the Treasury will amount to \$2,555,000,000 as of June 30, 1951, and \$2,469,000,000 as of June 30, 1952. The anticipated decrease in borrowings as of June 30, 1951, results in part from the restoration of capital as of June 30, 1949, which was approved on September 6, 1950, and the restoration of capital as of June 30, 1950, which it is anticipated will be made in 1951. The Corporation's direct and contingent liabilities (principally price support loans held by banks and purchase agreements) amounted to \$787,814,773 as of June 30, 1950; it is estimated that these obligations will amount to \$441,012,000 as of June 30, 1951, and \$490,442,000 as of June 30, 1952.

The net budgetary expenditure was \$1,674,380,693 in 1950. It is estimated that net budgetary receipts will amount to \$149,502,639 in 1951 and net budgetary expenditures will amount to \$253,441,070 in 1952. The net loss for 1950, including both realized losses and adjustments in valuation allowances, amounted to \$627,721,359. It is estimated that the net loss for 1951 will amount to \$35,000,000 and for 1952 to \$200,000,000.

Most of the loans for price support purposes are non-recourse loans, secured by the pledge or mortgage of agricultural commodities. Loans bear interest at 3 percent. The Corporation stands ready to purchase at any time any of its commodity loans held by private lending agencies if the loan papers are in proper order. Loans on newly constructed farm storage facilities are secured by chattel or real-estate mortgages and bear interest at 4 percent. The Corporation guarantees the loans made by lending agencies and is obligated to purchase such loans in default more than 12 months. Loans are reflected in the accounts of the Corporation at the unpaid balance, but reserves are provided, when required, to reflect the amount of estimated losses upon disposition of the balances due or collateral acquired.

Commodities owned by the Corporation are divided into two broad classifications: (1) Those acquired as a result of price support operations, and (2) those purchased under the Corporation's supply and foreign purchase programs. Inventories are recorded at cost, including storage, transportation, and accessorial expenses. Due to the varied nature of the many commodities included in the inventory and the related trade practices in storing and handling, the cost is determined by the "first-in, first-

out" method for some commodities and by the "average cost" or "individual lot cost" method for other commodities. In each case a consistent practice is followed.

The Corporation acquires price-support commodities by purchase or by surrender of commodities mortgaged as loan collateral and foreclosure of pledged commodities. In some instances (e. g., cotton) loan collateral commodities are "pooled" for the account of producers. Under the pooling arrangement, producers have an interest in any net proceeds resulting from sale. Inventory valuation reserves are established to reduce inventories to the estimated realizable value based on all known factors, including ultimate disposition. No reserves are established for commodities in the supply program inventory, since such commodities are acquired under commitments providing for disposition on a basis calculated to recover full cost.

The Corporation's operations are financed by capital funds and borrowings from the Treasury and from private lending agencies. In accordance with the charter of the Corporation, interest on the capital is being paid the Treasury at the rate of 1.875 percent. The interest rate on borrowings from the Treasury is 1.25 percent. These interest rates are at levels which reimburse the Treasury for its borrowing costs, considering the type of borrowings involved. Funds are borrowed from private lending agencies when the Corporation desires to utilize such agencies in carrying out a particular operation in addition to obtaining funds. All borrowing agreements with private lending agencies are approved by the Secretary of the Treasury. Present indications are that the borrowing authority of \$6,750,000,000 is adequate to cover all of the Corporation's obligations in 1952.

Restoration of capital.—An appraisal of all the assets and liabilities of the Corporation is made each year by the Secretary of the Treasury for the purpose of determining the net worth of the Corporation. If such appraisal establishes the net worth as less than \$100,000,000, the Secretary of the Treasury shall restore the amount of such capital impairment; if the appraisal establishes the net worth more than \$100,000,000, the Corporation shall pay the surplus to the Treasury. A summary of the actual and estimated capital impairment, restoration of capital by the Secretary of the Treasury, and payments to the Treasury is given in schedule C-4.

The Corporation's books show a deficit of \$798,236,490 as of June 30, 1950, consisting of \$627,721,359, being the net loss for 1950, and \$170,515,131, being the deficit on June 30, 1949. On September 6, 1950, a restoration of \$66,698,457 was approved to cover the deficit in 1949. The difference between the deficit shown on the books of the Corporation as of June 30, 1949, and the amount of this restoration of capital resulted from the net adjustments based on the Secretary of the Treasury's appraisal of the Corporation's assets and liabilities as of June 30, 1949. These adjustments were based on the provision of the act of March 8, 1938, which defines asset values for appraisal purposes as the lower of cost or average market prices for the month of June. The Corporation, however, takes into consideration prospective sales outlets, the effect of production and price support levels on market prices, and the costs of carrying the assets in arriving at their estimated value. While the actual amount of the restoration of capital will depend on the amount of the capital impairment established by the Secretary of the Treasury as of June 30, 1950, the estimated amount shown in the budget language proposing a restoration of capital and in the financial statements (\$427,000,000) is based on Treasury valuation principles rather than the deficit (\$798,236,490) as shown on the books of the Corporation.

STATEMENT A.—Commodity Credit Corporation: Statement of sources and application of funds

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
FUNDS APPLIED			
To operating programs:			
Loans (schedule C-2).....	\$2, 048, 303, 381	\$1, 338, 675, 034	\$1, 633, 771, 000
Purchases of commodities (schedule C-3).....	1, 072, 483, 819	603, 529, 143	280, 480, 000
Acquisition of commodities by exchange (schedule C-3).....	9, 171, 014		
Carrying charges and related expenditures (schedule C-3).....	255, 535, 513	248, 798, 837	231, 641, 817
Loan collateral settlements ¹	50, 041, 319		
Acquisition of storage facilities and equipment.....	95, 072, 758	53, 274, 000	25, 524, 000
Other program expenses.....	2, 052, 265	567, 375	950, 000
Total.....	\$3, 532, 660, 069	\$2, 244, 844, 389	\$2, 172, 366, 817
To payment of borrowings:			
U. S. Treasury:			
By cash repayments.....	1, 028, 000, 000	1, 844, 301, 543	1, 445, 461, 967
By cancellation of notes.....		493, 698, 457	339, 538, 033
Total, U. S. Treasury.....	1, 028, 000, 000	2, 338, 000, 000	1, 785, 000, 000
Private lending agencies.....	102, 514, 077	76, 201, 303	20, 000, 000
Total.....	1, 130, 514, 077	2, 414, 201, 303	1, 805, 000, 000
To return surplus to U. S. Treasury			
To purchase administrative equipment	289, 414	350, 000	350, 000
To other expenses (statement B):			
Administrative expenses.....	29, 473, 838	28, 269, 217	31, 507, 473
Less reimbursements.....	14, 190, 717	11, 919, 217	11, 307, 473
Net applicable to limitation.....	15, 283, 121	16, 350, 000	20, 200, 000
Interest expense:			
U. S. Treasury.....	32, 557, 154	46, 725, 000	46, 275, 000
Other.....	122, 695	80, 000	20, 000
Miscellaneous nonadministrative expenses.....	6, 182, 956	4, 407, 574	4, 447, 100
Total.....	54, 145, 926	67, 562, 574	70, 942, 100
To increase in working capital:			
Cash with U. S. Treasury.....		3, 124, 793	
Other working capital items.....	114, 337, 409	506, 967, 621	
Total.....	114, 337, 409	510, 092, 414	
Total funds applied	4, 831, 946, 895	5, 237, 050, 680	4, 048, 658, 917
FUNDS PROVIDED			
By operating programs:			
Repayment of loans (schedule C-2).....	776, 309, 204	1, 046, 438, 616	917, 711, 564
Sales of commodities (schedule B-1).....	1, 234, 540, 926	1, 902, 418, 607	988, 070, 250
Exchange of commodities.....	1, 684, 094		
Other program income.....	3, 248, 235	245, 000	245, 000
Recovery of loans previously written off.....	3, 999		
Total.....	2, 015, 786, 458	2, 949, 102, 223	1, 906, 026, 814
By borrowings:			
From U. S. Treasury.....	2, 552, 000, 000	1, 700, 000, 000	1, 699, 000, 000
From private lending agencies.....	93, 362, 386	76, 000, 000	20, 000, 000
Total.....	2, 645, 362, 386	1, 776, 000, 000	1, 719, 000, 000
By cancellation of notes		493, 698, 457	339, 538, 033
By realization of assets: Sales of fixed assets	7, 329		
By other income (statement B):			
Interest.....	8, 035, 461	18, 250, 000	13, 900, 000
Miscellaneous income.....	115, 849		
Total.....	8, 151, 310	18, 250, 000	13, 900, 000
By decrease in working capital:			
Cash with U. S. Treasury.....	162, 639, 412		1, 778, 037
Other working capital items.....			68, 416, 033
Total.....	162, 639, 412		70, 194, 070
Total funds provided	4, 831, 946, 895	5, 237, 050, 680	4, 048, 658, 917

¹ Represents costs other than face value of loans incident to acquisition of loan collateral.

STATEMENT A.—Commodity Credit Corporation: Statement of sources and application of funds—Continued

EFFECT ON BUDGETARY EXPENDITURES

	1950 actual	1951 estimate	1952 estimate
Checking-account expenditures:			
Increase (—) or decrease of cash in Treasury checking account.....	\$162,639,412	—\$3,124,793	\$1,778,037
Net additional borrowings from or repayments (—) to:			
U. S. Treasury.....	\$1,524,000,000	² —\$144,301,543	² \$253,538,033
Private lending agencies.....	—9,151,691	—201,303	
Capital transfers to U. S. Treasury: Interest on capital stock.....	—2,000,000	—1,875,000	—1,875,000
Effect of working fund advances.....	—331,263		
Adjustments to checks-issued basis.....	—775,765		
Total.....	1,511,741,281	—146,377,846	251,663,033
Net effect on budgetary expenditures.....	1,674,380,693	—149,502,639	253,441,070

² Does not reflect \$493,698,457 notes cancelled to restore June 30, 1949 and 1950, capital impairments.² Does not reflect \$339,538,033 notes cancelled to restore June 30, 1951, capital impairment.

STATEMENT B.—Commodity Credit Corporation: Statement of income, expenses, and analysis of earned surplus

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
PROGRAM OPERATIONS			
Income (schedule B-1):			
Sales of commodities.....	\$1,237,016,758	\$1,908,778,607	\$988,070,250
Loss recoverable from appropriations.....	9,795,626	5,684,885	
Other program income.....	3,303,881	245,000	245,000
Total income from program operations.....	\$1,250,116,265	\$1,914,708,492	\$988,315,250
Expenses (schedule B-1):			
Cost of goods sold.....	1,474,864,476	2,115,890,334	1,148,511,750
Donations of commodities.....	19,389,744	114,155,267	110,618,900
Other program expenses.....	2,052,265	567,375	950,000
Loan and other write-offs.....	391,224	317,972	2,337,500
Provision for producers' equity.....	2,444	58,000,000	
Total expenses, program operations.....	1,496,700,153	2,288,930,948	1,262,418,150
Realized loss before adjustment of valuation allowances.....	—246,583,888	—374,222,456	—274,102,900
Increase (—) or decrease in valuation allowances:			
Allowance for losses on:			
Loans receivable.....	64,480,000	76,036,000	—93,000
Commodities owned.....	—373,148,350	278,273,000	131,588,000
Commodities under contract to purchase.....	—24,126,000	34,456,000	
Accounts and notes receivable.....	—312,433	120,030	
Net adjustment of valuation allowances.....	—333,106,783	388,885,030	131,495,000
Net profit (or loss (—)) from program operations.....	—579,690,671	14,662,574	—142,607,900
OTHER INCOME AND EXPENSES			
Income:			
Interest.....	8,035,461	18,250,000	13,900,000
Miscellaneous income.....	115,849		
Total (statement A).....	8,151,310	18,250,000	13,900,000
Gain on sale of fixed assets: Proceeds of sale (statement A).....	7,329		
Adjustment of prior year sales mark-up not applied to expenses.....	—2,000,000		
Total income, other than program operations.....	6,158,639	18,250,000	13,900,000
Expenses:			
Administrative expenses.....	29,473,838	28,269,217	31,507,473
Less reimbursements.....	14,190,717	11,919,217	11,307,473
Net applicable to limitation.....	15,283,121	16,350,000	20,200,000
Interest expense:			
U. S. Treasury.....	32,557,154	46,725,000	46,275,000
Other.....	122,695	80,000	20,000
Miscellaneous nonadministrative expenses.....	6,182,956	4,407,574	4,447,100
Total (statement A).....	54,145,926	67,562,574	70,942,100

STATEMENT B.—Commodity Credit Corporation: Statement of income, expenses, and analysis of earned surplus—Continued

	1950 actual	1951 estimate	1952 estimate
OTHER INCOME AND EXPENSES—Continued			
Expenses—Continued			
Adjustment of prior year administrative expenses.....	-\$246,013		
Depreciation.....	289,414	\$350,000	\$350,000
Total expenses, other than program operations.....	\$54,189,327	\$67,912,574	\$71,292,100
Net loss, other than program operations.....	-48,030,688	-49,662,574	-57,392,100
Net loss for the year.....	-627,721,359	-35,000,000	-200,000,000

ANALYSIS OF EARNED SURPLUS (OR DEFICIT) (-)

Balance at beginning of fiscal year.....	-\$170,515,131	-\$798,236,490	-\$339,538,033
Net gain or loss (-) for the year:			
Program operations.....	-\$579,690,671	\$14,662,574	-\$142,607,900
Other than program operations.....	-48,030,688	-49,662,574	-57,392,100
Net loss for the year.....	-627,721,359	-35,000,000	-200,000,000
Balance before adjustment.....	-798,236,490	-833,236,490	-539,538,033
Adjustment: Cancellation of Treasury notes.....		493,698,457	339,538,033
Balance at end of fiscal year.....	-798,236,490	-339,538,033	-200,000,000

STATEMENT C.—Commodity Credit Corporation: Statement of financial condition

[As of June 30, 1949, 1950, 1951, and 1952]

	1949 actual	1950 actual	1951 estimate	1952 estimate
ASSETS				
Cash:				
With U. S. Treasury.....	\$166,279,600	\$3,640,188	\$6,764,981	\$4,986,944
On hand and in banks.....	30,761,623	23,142,204	20,000,000	20,461,967
Total cash.....	\$197,041,223	\$26,782,392	\$26,764,981	\$25,448,911
Loans receivable:				
Held by Commodity Credit Corporation.....	752,309,762	494,403,428	347,732,516	354,629,752
Held by lending agencies (see contra liability account below).....	524,403,750	443,313,396	223,200,000	297,950,000
Total loans receivable (schedule C-2).....	1,276,713,512	937,716,824	570,982,516	652,579,752
Less allowance for losses.....	146,823,000	82,343,000	6,307,000	6,400,000
Net loans receivable.....	1,129,890,512	855,373,824	564,675,516	646,179,752
Commodities owned (cost) (schedule C-3).....	1,132,531,995	2,643,153,373	1,937,798,506	1,832,914,373
Less allowance for losses.....	209,722,650	582,871,000	304,598,000	173,010,000
Net commodities owned.....	922,809,345	2,060,282,373	1,633,200,506	1,659,904,373
Commodities under contract to purchase.....	30,607,281	56,314,234		
Less allowance for losses.....	10,330,000	34,456,000		
Net commodities under contract to purchase.....	20,277,281	21,858,234		
Accounts receivable—International Wheat Agreement.....		75,636,722	192,708,000	231,100,000
Accounts and notes receivable.....	176,917,212	116,887,997	145,000,000	90,000,000
Less allowance for losses.....	5,807,597	6,120,030	6,000,000	6,000,000
Net accounts and notes receivable.....	171,109,615	110,767,967	139,000,000	84,000,000
Fixed assets:				
Storage facilities and equipment.....	6,783,430	101,942,367	155,216,367	180,740,367
Administrative equipment.....	653,581	923,447	1,281,847	1,640,247
Total fixed assets.....	7,437,011	102,865,814	156,498,214	182,380,614
Less portion charged off as depreciation.....	6,949,803	11,176,850	18,885,250	29,243,650
Net fixed assets.....	487,208	91,688,964	137,612,964	153,136,964
Accrued assets.....	1,638,352	1,125,349	500,000	530,000
Deferred and undistributed charges.....	599,945	1,335,119	1,000,000	1,000,000
Other assets.....	4,826			
Total assets.....	2,443,858,307	3,244,850,944	2,695,461,967	2,801,300,000

STATEMENT C.—Commodity Credit Corporation: Statement of financial condition—Continued

	1949 actual	1950 actual	1951 estimate	1952 estimate
LIABILITIES				
Notes payable: Held by banks.....	\$9,352,994	\$201,303	-----	-----
Obligation to purchase loans held by lending agencies (see contra asset account above).....	524,403,750	443,313,396	\$223,200,000	\$297,950,000
Accounts payable.....	91,188,919	131,225,737	100,000,000	90,000,000
Trust and deposit liabilities.....	71,993,403	49,307,549	10,000,000	1,000,000
Accrued liabilities.....	132,382,495	113,006,055	43,800,000	41,350,000
Deferred and undistributed credits.....	15,806,232	13,033,394	3,000,000	2,000,000
Reserve for producers' equity.....	245,645	-----	-----	-----
Total liabilities.....	845,373,438	750,087,434	380,000,000	432,300,000
INVESTMENT OF U. S. GOVERNMENT				
Interest-bearing investment (held by U. S. Treasury):				
Notes payable.....	\$1,506,000,000	\$3,193,000,000	\$2,555,000,000	\$2,469,000,000
Capital stock.....	100,000,000	100,000,000	100,000,000	100,000,000
Total interest-bearing investment.....	1,606,000,000	3,293,000,000	2,655,000,000	2,569,000,000
Non-interest-bearing investment:				
Notes payable (held by U. S. Treasury).....	163,000,000	-----	-----	-----
Earned surplus (or deficit (-)).....	-170,515,131	-798,236,490	-339,538,033	-200,000,000
Total non-interest-bearing investment.....	-7,515,131	-798,236,490	-339,538,033	-200,000,000
Total investment of U. S. Government.....	1,598,484,869	2,494,763,510	2,315,461,967	2,369,000,000
Total.....	2,443,858,307	3,244,850,944	2,695,461,967	2,801,300,000

SCHEDULE A-1.—Commodity Credit Corporation: Effect on budgetary expenditures

FISCAL YEAR 1950

Program and commodity	Receipts			Expenditures				Net adjustment: increase (—) or decrease in loans held by banks ¹	Net receipts (—) or expenditures ¹		
	Repayments of loans	Sales	Other	Loans	Purchases	Carrying charges	Other		Net total	Memorandum	
										Increase or decrease (—) in investment in assets	Net gain (—) or loss
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$50,473,265	\$85,905,537	\$1,763,406	\$493,918,764	\$172,675,427	\$55,075,561	\$29,454,152	—\$2,357,984	\$610,623,712	\$593,617,385	\$17,006,327
Cotton.....	351,264,046	55,731,768	246,455	458,256,651	32,711,236	5,048,287	85,607,642	174,381,547	177,747,735	—3,366,188	
Peanuts.....	35,678,658	52,557,875	—1,275	33,439,604	82,189,545	1,134,996	1,254	—249,961	28,280,180	—12,312,420	40,592,600
Rice.....	4,057,478	6,771,518	64	8,033,768	7,796,656	665,249	24,774	—177,044	5,514,343	4,220,563	1,293,780
Tobacco.....	77,212,848	1,016,622	274,087	68,909,196	5,416	44,443	—	—9,544,502	—9,277,970	—266,532	
Wheat.....	164,836,676	349,862,008	172,370	662,753,987	32,063,677	87,387,647	18,575,054	3,468,380	289,377,691	261,033,909	28,343,782
Total.....	683,522,971	551,845,328	2,455,107	1,725,311,970	294,725,305	176,980,105	53,147,964	86,291,033	1,098,632,971	1,015,029,202	83,603,769
Designated nonbasic commodities:											
Milk and butterfat:											
Butter.....	—	17,838,383	—	—	115,247,676	2,388,293	—	99,797,586	95,685,725	4,111,861	
Cheese.....	—	2,499,855	—	—	22,458,536	779,021	—	20,737,702	19,706,624	1,031,078	
Milk, nonfat, dry.....	—	9,962,775	113,316	—	55,613,474	4,460,878	—	49,998,261	35,379,117	14,619,144	
Potatoes.....	8,921,706	9,430,543	821,381	8,626,017	81,072,325	4,251,107	9,342	167,490	74,952,651	—132,209	75,084,860
Tung oil.....	—	—	68	—	—	—	37	—31	—31	—	
Wool.....	—	97,124,582	483,108	—	32,823,215	215,376	23,108	—64,545,991	—75,301,933	10,755,942	
Total.....	8,921,706	136,856,138	1,417,873	8,626,017	307,215,226	12,094,675	32,487	167,490	180,940,178	75,337,324	105,602,854
Other nonbasic commodities:											
Barley.....	12,941,981	20,092,460	27,886	28,899,835	3,560,060	11,213,165	1,999,081	1,814,413	14,424,227	11,816,629	2,607,598
Beans, dry edible.....	9,245,571	3,591,752	35	51,573,139	2,146,366	3,909,793	1,118,780	—511,466	45,399,254	44,520,886	878,368
Cotton, American-Egyptian.....	138,145	—	—	1,004,918	—	4,226	97	—	871,096	871,096	—
Cottonseed and products:											
Cottonseed.....	365,190	7,140,887	—	391,313	37,409,000	15,228,977	76	—1,448	45,521,841	44,992,369	529,472
Cottonseed oil:											
Crude.....	—	18,305,843	—	—	—	464,200	—	—17,841,643	—17,134,273	—707,370	
Refined.....	—	1,923,261	—	—	3,389,346	35,883	—	1,501,968	1,569,458	—67,490	
Cottonseed meal.....	—	7,502,061	—	—	—	384,003	—	—7,118,058	—7,958,808	840,750	
Cotton linters.....	—	77,578	—	—	—	442,768	—	365,190	362,823	2,367	
Eggs.....	24,289,801	12,031	—	—	84,735,260	3,150,264	97	63,583,789	21,961,005	41,622,784	
Flax, fiber.....	—	44,878	—	—	—	1,516	—	—43,362	—110,826	67,464	
Flaxseed.....	2,424,916	68,937,625	10,004	35,343,477	1,496,252	4,658,262	553,045	—307,721	—29,629,230	—32,964,675	3,335,445
Fruit, dried.....	—	11,855,533	—	—	8,299,037	1,950,211	—	—1,606,285	—1,306,949	—299,336	
Linseed oil.....	—	1,341,378	1,760	—	52,250,747	2,471,530	—	53,379,139	52,950,147	428,992	
Naval stores:											
Rosin.....	255,090	179,587	21,083	9,871,386	—	264,246	—	9,679,872	9,645,436	34,436	
Turpentine.....	307,199	1,356,773	—	1,104,081	—	76,285	—	—483,606	—898,965	415,359	
Oats.....	16,765,586	3,112,132	21,877	20,573,994	928,832	2,536,755	587,517	—536,889	4,190,614	3,780,378	410,236
Peas, smooth, dry edible.....	63,443	1,895,554	4	2,309,877	715,832	931,063	17,458	2,015,229	1,356,429	658,800	
Rye.....	76,838	1,542,107	874	1,007,968	192,286	610,644	75,386	—16,052	250,413	27,378	223,035
Seeds:											
Hay and pasture.....	6,973	8,371	—	481,430	214,665	21,649	3,006	705,406	633,698	71,708	
Winter cover crop.....	—	—	—2,319	—	329,483	110,367	—	442,169	439,850	2,319	
Sorghums, grain.....	1,090,553	35,244,836	2,604	100,079,691	6,784,512	13,298,576	1,259,113	—282,403	84,801,496	74,286,574	10,514,922
Soybeans.....	23,029,775	29,550,860	215	24,040,427	465,396	1,314,415	320,818	—658,096	—27,097,890	—25,343,597	—1,754,293
Sweetpotatoes.....	—	137,058	—	—	118,780	16,825	—	—1,453	—	—1,453	
Turkeys.....	—	3,533,877	—	—	3,448,935	40,484	—	—44,458	—	—44,458	
Liquidation activities.....	—	—	4	—	—	—	102	98	—	—	
Total.....	66,711,260	241,664,212	96,058	276,681,536	206,484,789	63,136,107	5,934,576	—499,662	243,265,816	183,496,063	59,769,753
Total price support.....											
Supply program.....	759,155,937	930,365,678	3,969,038	2,010,619,523	808,425,320	252,210,887	59,115,027	85,958,861	1,522,838,965	1,273,862,589	248,976,376
Foreign purchase program.....	—	273,290,710	971,893	—	233,266,440	7,150,771	1,952,000	—31,893,392	—29,006,776	—2,886,616	
Storage facilities program.....	—	30,884,538	2,450	—	30,792,059	44,857	1,066	—49,006	—	—49,006	
Loan to Secretary of Agriculture.....	153,267	—	—7,694	12,683,858	95,072,758	—	84,266	—4,868,507	102,826,802	102,734,842	91,960
Commodity export program.....	17,000,000	—	—	25,000,000	—	—	—	8,000,000	8,000,000	—	
Subsidy program: Liquidation activities.....	—	—	641	—	—	—	—1,112	—1,753	—	—	—1,753
Total all programs.....	776,309,204	1,234,540,926	4,936,328	2,048,303,381	1,167,556,577	259,406,515	61,264,598	81,090,354	1,601,834,967	1,355,590,655	246,244,312
Less depreciation included in above amounts.....											
Effect on budgetary expenditures of program operations.....	776,309,204	1,234,540,926	4,936,328	2,048,303,381	1,167,556,577	255,535,513	61,264,598	81,090,354	1,597,963,965	1,351,719,653	246,244,312
Effect on budgetary expenditures of other than program operations.....	—	7,329	8,151,310	—	289,414	—	84,285,953	—	76,416,728	32,429,441	43,987,287
Net effect on budgetary expenditures.....	776,309,204	1,234,548,255	13,087,638	2,048,303,381	1,167,845,991	255,535,513	145,550,551	81,090,354	1,674,380,693	1,384,149,094	290,231,599

¹ Increases in loans held by banks, decreases in investment in assets, and gains offset budgetary expenditures; and therefore are shown as negative amounts.

SCHEDULE A-1.—Commodity Credit Corporation: Effect on budgetary expenditures—Continued

FISCAL YEAR 1951

Program and commodity	Receipts			Expenditures				Net adjustment: increase (—) or decrease in loans held by banks ¹	Net receipts (—) or expenditures ¹		
	Repayments of loans	Sales	Other	Loans	Purchases	Carrying charges	Other		Net total	Memorandum	
										Increase or decrease (—) in investment in assets	Net gain (—) or loss
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$341,887,139	\$276,145,695		\$418,100,000	\$20,100,000	\$89,500,000		\$134,752,203	\$44,419,369	\$19,019,369	\$25,400,000
Cotton.....	113,834,853	683,467,025	\$245,000	16,000,000		3,892,876	\$483,375	86,826,442	—690,344,185	—606,448,292	—83,895,893
Peanuts.....	64,800,116	55,920,672		64,890,000	74,745,000	1,580,000		—41,240	20,452,972	—559,028	21,012,000
Rice.....	8,249,833	19,690,204		9,120,000	14,760,000	855,000		177,044	—3,027,993	—3,903,110	875,117
Tobacco.....	80,395,380	785,486		80,592,315		22,878	² —26,000		—591,673	—565,673	—26,000
Wheat.....	299,015,226	359,734,401		531,140,000	52,500,000	92,150,000		3,389,612	20,429,985	—2,930,015	23,360,000
Total.....	908,182,547	1,395,743,483	245,000	1,119,842,315	162,105,000	188,000,754	457,375	225,104,061	—608,661,525	—595,386,749	—13,274,776
Designated nonbasic commodities:											
Honey.....		2,400,000			2,750,000	250,000			600,000		600,000
Milk and butterfat:											
Butter.....		31,500,000			60,000,000	7,849,476			36,349,476	—22,150,524	58,500,000
Cheese.....		13,500,000			35,200,000	3,378,041			25,078,041	—3,921,959	29,000,000
Milk, nonfat, dry.....		11,750,000			36,000,000	9,943,977			34,193,977	3,018,977	31,175,000
Potatoes.....	562,481	5,295,347			75,000,000	5,023,310		31,301	74,196,783	—1,127,925	75,324,708
Tung oil.....		350,000		502,000	337,400	1,400			490,800	502,000	—11,200
Wool.....		382,445				988			—381,457	—402,075	20,618
Total.....	562,481	65,177,792		502,000	209,287,400	26,447,192		31,301	170,527,620	—24,081,506	194,609,126
Other nonbasic commodities:											
Barley.....	13,750,000	22,100,000		24,750,000	1,100,000	7,448,761		474,791	—2,076,448	—5,739,448	3,663,000
Beans, dry edible.....	15,652,454	37,924,000		17,121,719	1,187,056	4,551,844		551,139	—30,164,696	—37,364,696	7,200,000
Cotton, American-Egyptian.....	150,195	896,407				11,184			—1,035,418	—1,035,418	
Cottonseed and products:											
Cottonseed.....	23,344	4,993,377				2,562,500		1,448	—2,452,773	—2,259,773	—193,000
Cottonseed oil:											
Crude.....		5,782,000				144,126			—5,637,874	—5,633,874	—4,000
Refined.....		5,750,000			3,630,606	9,936			—2,109,458	—1,569,458	—540,000
Cottonseed meal.....		7,355,000				176,602			—7,178,398	—7,583,398	405,000
Cotton linters.....		5,717,000				499,957			—5,217,043	—4,785,043	—432,000
Eggs.....		6,626,924			27,116,039	4,819,811			25,308,926	—43,129,566	68,438,492
Flaxseed.....	15,900,000	63,482,800		15,900,000		3,100,000		481,005	—59,901,795	—68,550,775	8,648,980
Linseed oil.....		9,175,000			34,287,000	2,975,000			28,087,000	19,904,000	8,183,000
Naval stores:											
Rosin.....	1,908,000	12,350,000		2,480,000		800,279			—10,977,721	—14,283,721	3,306,000
Turpentine.....	200,000	838,000		200,000		18,581			—819,419	—857,419	38,000
Oats.....	8,765,794	4,840,000		8,507,000	1,360,000	1,293,775		879,863	—1,565,156	—2,122,856	557,700
Peas, smooth, dry edible.....	55,948	2,412,900			3,773	526,180			—1,938,895	—2,109,697	170,802
Rye.....	1,016,000	2,642,236		2,032,000	256,000			37,010	—1,333,226	—1,333,226	
Seeds:											
Hay and pasture.....	8,726,392	781,000		9,500,000	535,264	21,934			549,826	501,826	48,000
Winter cover crop.....	600,000	597,500		9,100,000	2,284,614	300,536			10,487,650	10,487,650	
Sorghums, grain.....	18,700,000	74,600,000		46,750,000	1,870,000	11,536,765		303,934	—32,839,301	—67,839,301	35,000,000
Soybeans.....	17,217,775	163,272		16,000,000				881,242	—499,805	—499,805	
Turkeys.....		2,694,000			2,672,000	22,000					
Total.....	102,665,902	271,721,416		152,340,719	76,302,352	40,819,791		3,610,432	—101,314,024	—235,803,998	134,489,974
Total price support.....	1,011,410,930	1,732,642,691	245,000	1,272,685,034	447,694,752	255,267,737	457,375	228,745,794	—539,447,929	—855,272,253	315,824,324
Supply program.....		64,747,005			50,839,920	876,500			—13,030,585	—13,030,585	
Foreign purchase program.....		105,028,911			104,994,471	4,600			—29,840		—29,840
Storage facilities program.....	3,027,686			25,240,000	53,274,000		110,000	—8,632,398	66,963,916	66,853,916	110,000
Loan to Secretary of Agriculture.....	32,000,000			40,750,000					8,750,000	8,750,000	
Total all programs.....	1,046,438,616	1,902,418,607	245,000	1,338,675,034	656,803,143	256,148,837	567,375	220,113,396	—476,794,438	—792,698,922	315,904,484
Less depreciation included in above amounts.....						7,350,000			7,350,000	7,350,000	
Effect on budgetary expenditures of program operations.....	1,046,438,616	1,902,418,607	245,000	1,338,675,034	656,803,143	248,798,837	567,375	220,113,396	—484,144,438	—800,048,922	315,904,484
Effect on budgetary expenditures of other than program operations.....			18,250,000		350,000		352,541,799		334,641,799	287,204,225	47,437,574
Net effect on budgetary expenditures.....	1,046,438,616	1,902,418,607	18,495,000	1,338,675,034	657,153,143	248,798,837	353,109,174	220,113,396	—149,502,639	—512,844,697	363,342,058

¹ Increases in loans held by banks, decreases in investment in assets, and gains offset budgetary expenditures; and therefore are shown as negative amounts.² Reflects net of \$60,000 expenses and \$86,000 returned of prior year funds.

SCHEDULE A-1.—Commodity Credit Corporation: Effect on budgetary expenditures—Continued

FISCAL YEAR 1952

Program and commodity	Receipts			Expenditures				Net adjustment: increase (—) or decrease in loans held by banks ¹	Net receipts (—) or expenditures ¹		
	Repayments of loans	Sales	Other	Loans	Purchases	Carrying charges	Other		Net total	Memorandum	
										Increase or decrease (—) in investment in assets	Net gain (—) or loss
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$319,500,000	\$297,500,000	-----	\$360,000,000	-----	\$87,250,000	-----	\$68,000,000	—\$101,750,000	—\$128,954,000	\$27,204,000
Cotton.....	118,900,000	1,700,000	\$245,000	300,000,000	-----	43,000	\$890,000	—137,800,000	42,288,000	41,700,000	588,000
Peanuts.....	58,679,000	13,125,000	-----	57,750,000	\$19,030,000	1,041,000	-----	322,000	6,339,000	—607,000	6,946,000
Rice.....	8,816,000	2,120,000	-----	9,280,000	1,156,000	105,000	-----	-----	—395,000	—349,000	—46,000
Tobacco.....	71,387,564	-----	-----	69,000,000	-----	-----	60,000	-----	—2,327,564	—2,387,564	60,000
Wheat.....	212,000,000	337,500,000	-----	642,000,000	53,000,000	108,919,000	-----	—800,000	253,619,000	232,019,000	21,600,000
Total.....	789,282,564	651,945,000	245,000	1,438,030,000	73,186,000	197,358,000	950,000	—70,278,000	197,773,436	141,421,436	56,352,000
Designated nonbasic commodities:											
Honey.....	-----	2,635,000	-----	-----	3,500,000	350,000	-----	-----	1,215,000	-----	1,215,000
Milk and butterfat:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Butter.....	-----	31,500,000	-----	-----	45,000,000	5,899,476	-----	-----	19,399,476	—47,600,524	67,000,000
Cheese.....	-----	20,010,000	-----	-----	24,000,000	1,236,543	-----	-----	5,226,543	—12,023,457	17,250,000
Milk, nonfat, dry.....	-----	11,750,000	-----	-----	30,000,000	7,474,148	-----	-----	25,724,148	—6,625,852	32,350,000
Tung oil.....	-----	2,764,000	-----	-----	3,012,000	-----	-----	-----	248,000	—502,000	750,000
Total.....	-----	68,659,000	-----	-----	105,512,000	14,960,167	-----	-----	51,813,167	—66,751,833	118,565,000
Other nonbasic commodities:											
Barley.....	10,450,000	18,200,000	-----	24,750,000	1,100,000	6,010,000	-----	-----	3,210,000	—190,000	3,400,000
Beans, dry edible.....	10,500,000	9,280,000	-----	17,500,000	-----	2,330,000	-----	-----	50,000	—3,909,000	3,959,000
Cottonseed.....	8,925,000	56,375,000	-----	10,200,000	51,000,000	5,125,000	-----	-----	1,025,000	-----	1,025,000
Eggs.....	-----	27,000,000	-----	-----	-----	1,598,850	-----	-----	—25,401,150	—60,160,800	34,759,650
Flaxseed.....	10,600,000	8,802,000	-----	10,600,000	-----	342,000	-----	-----	—8,460,000	—9,360,000	900,000
Linseed oil.....	-----	52,800,000	-----	-----	-----	2,104,000	-----	-----	—50,696,000	—94,668,000	43,972,000
Naval stores:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Rosin.....	7,920,000	1,950,000	-----	10,560,000	-----	500,000	-----	-----	1,190,000	740,000	450,000
Turpentine.....	750,000	325,000	-----	1,000,000	-----	30,000	-----	-----	—45,000	30,000	—75,000
Oats.....	5,354,000	5,044,000	-----	9,645,000	1,380,000	1,403,000	-----	-----	2,030,000	1,874,000	156,000
Peas, smooth, dry edible.....	-----	581,250	-----	-----	-----	168,500	-----	-----	—412,750	—544,500	131,750
Rye.....	1,152,000	384,000	-----	1,536,000	-----	-----	-----	-----	-----	-----	-----
Seeds:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Hay and pasture.....	3,620,000	1,225,000	-----	5,600,000	-----	35,000	-----	-----	790,000	790,000	-----
Winter cover crop.....	7,656,000	3,050,000	-----	8,500,000	252,000	447,500	-----	-----	—1,506,500	—1,506,500	-----
Sorghums, grain.....	15,162,000	36,290,000	-----	38,000,000	1,900,000	9,202,300	-----	-----	—2,349,700	—10,519,700	8,170,000
Soybeans.....	14,000,000	-----	-----	14,000,000	-----	-----	-----	-----	-----	-----	-----
Total.....	96,089,000	221,306,250	-----	151,891,000	55,632,000	29,296,150	-----	-----	—80,576,100	—177,424,500	96,848,400
Total price support.....	885,371,564	941,910,250	245,000	1,589,921,000	234,330,000	241,614,317	950,000	—70,278,000	169,010,503	—102,754,897	271,765,400
Supply program.....	-----	42,260,000	-----	-----	42,250,000	27,500	-----	-----	17,500	17,500	-----
Foreign purchase program.....	-----	3,900,000	-----	-----	3,900,000	-----	-----	-----	-----	-----	-----
Storage facilities program.....	8,590,000	-----	-----	20,100,000	25,524,000	-----	-----	—4,472,000	32,562,000	32,562,000	-----
Loan to Secretary of Agriculture.....	23,750,000	-----	-----	23,750,000	-----	-----	-----	-----	-----	-----	-----
Total all programs.....	917,711,564	988,070,250	245,000	1,633,771,000	306,004,000	241,641,817	950,000	—74,750,000	201,590,003	—70,175,397	271,765,400
Less depreciation included in above amounts.....	-----	-----	-----	-----	-----	10,000,000	-----	-----	10,000,000	10,000,000	-----
Effect on budget expenditures of program operations.....	917,711,564	988,070,250	245,000	1,633,771,000	306,004,000	231,641,817	950,000	—74,750,000	191,590,003	—80,175,397	271,765,400
Effect on budgetary expenditures of other than program operations.....	-----	-----	13,900,000	-----	350,000	-----	75,401,067	-----	61,851,067	6,683,967	55,167,100
Net effect on budget expenditures.....	917,711,564	988,070,250	14,145,000	1,633,771,000	306,354,000	231,641,817	76,351,067	—74,750,000	253,441,070	—73,491,430	326,932,500

¹ Increases in loans held by banks, decreases in investment in assets, and gains offset budgetary expenditures; and therefore are shown as negative amounts.

SCHEDULE B-1.—Commodity Credit Corporation: Statement of operating program results

FISCAL YEAR 1950

Program and commodity	Commodity inventory operations						Loan charge-offs and other program income and expense (net)	Realized gain or loss	Memorandum	
	Sales proceeds	Cost of goods sold	Gross gain or loss on sales	Donations	Transfers	Net gain or loss			Increase (–) or decrease in valuation allowances	Valuation allowances June 30
PRICE SUPPORT PROGRAM										
Basic commodities:										
Corn.....	\$85,905,537	\$103,193,647	–\$17,288,110	-----	-----	–\$17,288,110	\$98,991	–\$17,189,119	–\$56,955,000	\$157,085,000
Cotton.....	55,731,768	52,787,864	2,943,904	-----	¹ –\$2,444	2,941,460	² 478,143	3,419,603	33,200,000	-----
Peanuts.....	52,557,875	93,147,946	–40,590,071	-----	-----	–40,590,071	–2,529	–40,592,600	1,912,000	215,000
Rice.....	6,771,518	8,065,362	–1,293,844	-----	-----	–1,293,844	64	–1,293,780	9,700	-----
Tobacco.....	1,016,622	977,760	38,862	-----	-----	38,862	156,633	195,495	360,000	5,974,000
Wheat.....	349,862,008	378,377,550	–28,515,542	-----	-----	–28,515,542	131,419	–28,384,123	–4,102,000	64,997,000
Total.....	551,845,328	636,550,129	–84,704,801	-----	–2,444	–84,707,245	862,721	–83,844,524	–25,575,300	228,271,000
Designated nonbasic commodities:										
Milk and butterfat:										
Butter.....	17,838,383	17,670,636	167,747	–\$4,279,608	-----	–4,111,861	-----	–4,111,861	–81,900,000	81,900,000
Cheese.....	2,499,855	2,513,714	–13,859	–1,017,219	-----	–1,031,078	-----	–1,031,078	–15,550,000	15,550,000
Milk, nonfat, dry.....	9,962,775	21,416,259	–11,453,484	–3,278,976	-----	–14,732,460	113,316	–14,619,144	–38,900,000	38,900,000
Potatoes.....	9,430,543	82,484,434	–73,053,891	–2,843,008	-----	–75,896,899	806,583	–75,090,316	767,000	174,000
Tung oil.....	-----	-----	-----	-----	-----	-----	31	31	-----	-----
Wool.....	97,124,582	108,340,524	–11,215,942	-----	-----	–11,215,942	460,000	–10,755,942	9,828,000	31,000
Total.....	136,856,138	232,425,567	–95,569,429	–11,418,811	-----	–106,988,240	1,379,930	–105,608,310	–125,755,000	136,555,000
Other nonbasic commodities:										
Barley.....	20,092,460	22,727,943	–2,635,483	-----	-----	–2,635,483	26,546	–2,608,937	–5,500,000	12,844,000
Beans, dry edible.....	3,591,752	4,470,155	–878,403	-----	-----	–878,403	–1,926	–880,329	–10,620,000	17,294,000
Cotton, American-Egyptian.....	-----	-----	-----	-----	-----	-----	-----	-----	–103,000	112,000
Cottonseed and products:										
Cottonseed.....	7,140,887	7,670,359	–529,472	-----	-----	–529,472	-----	–529,472	-----	-----
Cottonseed oil:										
Crude.....	18,305,843	17,598,473	707,370	-----	-----	707,370	-----	707,370	-----	-----
Refined.....	1,923,261	1,855,771	67,490	-----	-----	67,490	-----	67,490	-----	-----
Cottonseed meal.....	7,502,061	8,342,811	–840,750	-----	-----	–840,750	-----	–840,750	-----	-----
Cotton linters.....	77,578	79,945	–2,367	-----	-----	–2,367	-----	–2,367	-----	-----
Eggs.....	24,289,801	57,953,586	–33,663,785	–7,970,933	-----	–41,634,718	11,934	–41,622,784	–56,819,850	99,322,000
Flax, fiber.....	44,878	112,342	–67,464	-----	-----	–67,464	-----	–67,464	37,700	-----
Flaxseed.....	68,937,625	72,283,074	–3,345,449	-----	-----	–3,345,449	9,384	–3,336,065	9,270,000	35,072,000
Fruit, dried.....	11,855,533	11,556,197	299,336	-----	-----	299,336	-----	299,336	1,288,600	-----
Linseed oil.....	1,341,378	1,772,130	–430,752	-----	-----	–430,752	1,760	–428,992	–56,042,000	91,222,000
Naval stores:										
Rosin.....	179,587	235,106	–55,519	-----	-----	–55,519	21,083	–34,436	–4,111,000	7,312,000
Turpentine.....	1,356,773	1,772,132	–415,359	-----	-----	–415,359	-----	–415,359	395,500	120,000
Oats.....	3,112,132	3,544,188	–432,056	-----	-----	–432,056	18,761	–413,295	–705,000	2,792,000
Peas, smooth, dry edible.....	1,895,554	2,554,358	–658,804	-----	-----	–658,804	4	–658,800	–289,000	914,000
Rye.....	1,542,107	1,766,016	–223,909	-----	-----	–223,909	700	–223,209	-----	-----
Seeds:										
Hay and pasture.....	8,371	80,079	–71,708	-----	-----	–71,708	-----	–71,708	–43,000	43,000
Winter cover crop.....	-----	-----	-----	-----	-----	-----	–2,319	–2,319	–73,000	73,000
Sorghums, grain.....	35,244,836	45,762,362	–10,517,526	-----	-----	–10,517,526	2,592	–10,514,934	–58,150,000	67,724,000
Soybeans.....	29,550,860	27,796,782	1,754,078	-----	-----	1,754,078	128	1,754,206	-----	-----
Sweet potatoes.....	137,058	135,605	1,453	-----	-----	1,453	-----	1,453	-----	-----
Turkeys.....	3,533,877	3,489,419	44,458	-----	-----	44,458	-----	44,458	-----	-----
Liquidation activities.....	-----	-----	-----	-----	-----	-----	–98	–98	-----	-----
Total.....	241,664,212	293,558,833	–51,894,621	–7,970,933	-----	–59,865,554	88,549	–59,777,005	–181,464,050	334,844,000
Exchange commodities:										
Agricultural commodities.....	2,347,796	2,347,796	-----	-----	-----	-----	-----	-----	-----	-----
Strategic and critical materials.....	128,036	128,036	-----	-----	-----	-----	-----	-----	-----	-----
Total.....	³ 2,475,832	³ 2,475,832	-----	-----	-----	-----	-----	-----	-----	-----
Total price support.....	932,841,510	1,165,010,361	–232,168,851	–19,389,744	–2,444	–251,561,039	2,331,200	–249,229,839	–332,794,350	699,670,000

¹ Transfer to reserve for producers' equity.² Includes \$55,646 nonfund transactions.³ Nonfund transactions.

SCHEDULE B-1.—Commodity Credit Corporation: Statement of operating program results—Continued

FISCAL YEAR 1950—Continued

Program and commodity	Commodity inventory operations						Loan charge-offs and other program income and expense (net)	Realized gain or loss	Memorandum	
	Sales proceeds	Cost of goods sold	Gross gain or loss on sales	Donations	Transfers	Net gain or loss			Increase (—) or decrease in valuation allowances	Valuation allowances June 30
SUPPLY PROGRAM										
Fats and oils.....	\$825,320	\$817,104	\$8,216	-----	-----	\$8,216	-----	\$8,216	-----	-----
Feed for Government facilities.....	73,946	73,946	-----	-----	-----	-----	-----	-----	-----	-----
Grains.....	157,568,149	154,735,260	2,832,889	-----	-----	2,832,889	\$3,790	2,836,679	-----	-----
Meat, Mexican canned.....	7,991,659	17,787,285	—9,795,626	-----	\$ 9,795,626	-----	-----	-----	-----	-----
Oils, vegetable.....	16,757,665	16,402,194	355,471	-----	-----	355,471	-----	355,471	-----	-----
Processed and packaged commodities.....	58,920,408	58,229,934	690,474	-----	-----	690,474	62,137	752,611	-----	-----
Seeds, foundation.....	837	791	46	-----	-----	46	-----	46	-----	-----
Soybeans.....	11,156,728	11,011,845	144,883	-----	-----	144,883	-----	144,883	-----	-----
Sugar.....	19,996,237	19,959,079	37,158	-----	-----	37,158	-----	37,158	-----	-----
Liquidation activities.....	—239	—239	-----	-----	-----	-----	—1,248,448	—1,248,448	-----	-----
Total supply.....	273,290,710	279,017,199	—5,726,489	-----	9,795,626	4,069,137	—1,182,521	2,886,616	-----	-----
FOREIGN PURCHASE PROGRAM										
Beef, Mexican frozen.....	1,065,141	1,064,025	1,116	-----	-----	1,116	-----	1,116	-----	-----
Fats and oils.....	872,858	872,741	117	-----	-----	117	1,407	1,524	-----	-----
Sugar.....	29,025,216	28,975,926	49,290	-----	-----	49,290	—23	49,267	-----	-----
Liquidation activities.....	—78,677	—75,776	—2,901	-----	-----	—2,901	-----	—2,901	-----	-----
Total foreign purchase.....	30,884,538	30,836,916	47,622	-----	-----	47,622	1,384	49,006	-----	-----
Storage facilities program.....	-----	-----	-----	-----	-----	-----	—91,960	—91,960	-----	-----
Commodity export program.....	-----	-----	-----	-----	-----	-----	1,753	1,753	-----	-----
Subsidy program: Liquidation activities.....	-----	-----	-----	-----	-----	-----	—113,351	—113,351	-----	-----
Accounts and notes receivable.....	-----	-----	-----	-----	-----	-----	—86,113	—86,113	—\$312,433	\$6,120,030
Total all programs.....	1,237,016,758	1,474,864,476	—237,847,718	—\$19,389,744	9,793,182	—247,444,280	\$ 860,392	—246,583,888	—333,106,783	705,790,030

⁴ Transfer to results of operations connected with foot-and-mouth disease, eradication program; recoverable from Secretary of Agriculture.⁵ Includes \$395,223 loan and other charge-offs (nonfund).

FISCAL YEAR 1951

PRICE SUPPORT PROGRAM										
Basic commodities:										
Corn.....	\$276,145,695	\$301,545,695	—\$25,400,000			—\$25,400,000		—\$25,400,000	\$97,085,000	\$60,000,000
Cotton.....	683,467,025	599,332,757	84,134,268		¹ —\$58,000,000	26,134,268	—\$238,375	25,895,893		
Peanuts.....	55,920,672	76,932,672	—21,012,000			—21,012,000		—21,012,000	215,000	
Rice.....	19,690,204	20,565,321	—875,117			—875,117		—875,117		
Tobacco.....	785,486	785,486					² —291,972	—291,972	—26,000	6,000,000
Wheat.....	359,734,401	383,094,401	—23,360,000			—23,360,000		—23,360,000	42,997,000	22,000,000
Total.....	1,395,743,483	1,382,256,332	13,487,151		—58,000,000	—44,512,849	—530,347	—45,043,196	140,271,000	88,000,000
Designated nonbasic commodities:										
Honey.....	2,400,000	3,000,000	—600,000			—600,000		—600,000		
Milk and butterfat:										
Butter.....	31,500,000	31,500,000		—\$58,500,000		—58,500,000		—58,500,000	29,900,000	52,000,000
Cheese.....	13,500,000	25,500,000	—12,000,000	—17,000,000		—29,000,000		—29,000,000	7,890,000	7,660,000
Milk, nonfat, dry.....	11,750,000	31,725,000	—19,975,000	—11,200,000		—31,175,000		—31,175,000	3,600,000	35,300,000
Potatoes.....	5,295,347	77,120,055	—71,824,708	—3,500,000		—75,324,708		—75,324,708	174,000	
Tung oil.....	350,000	338,800	11,200			11,200		11,200	—107,000	107,000
Wool.....	382,445	403,063	—20,618			—20,618		—20,618	31,000	
Total.....	65,177,792	169,586,918	—104,409,126	—90,200,000		—194,609,126		—194,609,126	41,488,000	95,067,000

¹ Transfer to reserve for producers' equity.² Includes \$317,972 loan charge-offs (nonfund).

SCHEDULE B-1.—Commodity Credit Corporation: Statement of operating program results—Continued

FISCAL YEAR 1951—Continued

Program and commodity	Commodity inventory operations						Loan charge-offs and other program income and expense (net)	Realized gain or loss	Memorandum	
	Sales proceeds	Cost of goods sold	Gross gain or loss on sales	Donations	Transfers	Net gain or loss			Increase (—) or decrease in valuation allowances	Valuation allowances June 30
PRICE SUPPORT PROGRAM—Continued										
Other nonbasic commodities:										
Barley.....	\$22,100,000	\$25,763,000	—\$3,663,000			—\$3,663,000		—\$3,663,000	\$6,844,000	\$6,000,000
Beans, dry edible.....	37,924,000	45,124,000	—7,200,000			—7,200,000		—7,200,000	4,094,000	13,200,000
Cotton, American-Egyptian.....	896,407	896,407							112,000	
Cottonseed and products:										
Cottonseed.....	4,993,377	4,800,377	193,000			193,000		193,000		
Cottonseed oil:										
Crude.....	5,782,000	5,778,000	4,000			4,000		4,000		
Refined.....	5,750,000	5,210,000	540,000			540,000		540,000		
Cottonseed meal.....	7,355,000	7,760,000	—405,000			—405,000		—405,000		
Cotton linters.....	5,717,000	5,285,000	432,000			432,000		432,000		
Eggs.....	6,626,924	51,110,149	—44,483,225	—\$23,955,267		—68,438,492		—68,438,492	66,322,000	33,000,000
Flaxseed.....	63,482,800	72,131,780	—8,648,980			—8,648,980		—8,648,980	34,512,000	560,000
Linseed oil.....	9,175,000	17,358,000	—8,183,000			—8,183,000		—8,183,000	22,072,000	69,150,000
Naval stores:										
Rosin.....	12,350,000	15,656,000	—3,306,000			—3,306,000		—3,306,000	5,910,000	1,402,000
Turpentine.....	838,000	876,000	—38,000			—38,000		—38,000	120,000	
Oats.....	4,840,000	5,397,700	—557,700			—557,700		—557,700	2,312,000	480,000
Peas, smooth, dry edible.....	2,412,900	2,583,702	—170,802			—170,802		—170,802	868,000	46,000
Rye.....	2,642,236	2,642,236								
Seeds:										
Hay and pasture.....	781,000	829,000	—48,000			—48,000		—48,000	43,000	
Winter cover crop.....	597,500	597,500							73,000	
Sorghums, grain.....	74,600,000	109,600,000	—35,000,000			—35,000,000		—35,000,000	63,724,000	4,000,000
Soybeans.....	163,272	163,272								
Turkeys.....	2,694,000	2,694,000								
Total.....	271,721,416	382,256,123	—110,534,707	—23,955,267		—134,489,974		—134,489,974	207,006,000	127,838,000
Exchange commodities:										
Agricultural commodities.....	5,027,000	5,027,000								
Strategic and critical materials.....	1,333,000	1,333,000								
Total.....	\$ 6,360,000	\$ 6,360,000								
Total price support.....	1,739,002,691	1,940,459,373	—201,456,682	—114,155,267	—\$58,000,000	—373,611,949	—\$530,347	—374,142,296	388,765,000	310,905,000
SUPPLY PROGRAM										
Fats and oils.....	2,700,000	2,700,000								
Feed for Government facilities.....	50,000	50,000								
Grains.....	5,337,813	5,337,813								
Meat, Mexican canned.....	11,400,000	17,084,885	—5,684,885		5,684,885					
Oils, vegetable.....	3,174,900	3,174,900								
Processed and packaged commodities.....	24,931,082	24,931,082								
Seeds, foundation.....	1,009,310	1,009,310								
Soybeans.....	12,500,000	12,500,000								
Sugar.....	3,643,900	3,643,900								
Total supply.....	64,747,005	70,431,890	—5,684,885		5,684,885					
FOREIGN PURCHASE PROGRAM										
Beef, Mexican frozen.....	3,514,471	3,514,471								
Sugar.....	11,514,440	11,484,600	29,840			29,840		29,840		
Wool.....	90,000,000	90,000,000								
Total foreign purchase.....	105,028,911	104,999,071	29,840			29,840		29,840		
Storage facilities program.....							—110,000	—110,000		
Accounts and notes receivable.....									120,030	6,000,000
Total all programs.....	1,908,778,607	2,115,890,334	—207,111,727	—114,155,267	—52,315,115	—373,582,109	—640,347	—374,222,456	388,885,030	316,905,000

3 Nonfund transactions.

4 Transfer to results of operations connected with foot-and-mouth disease eradication program; recoverable from Secretary of Agriculture.

SCHEDULE B-1.—Commodity Credit Corporation: Statement of operating program results—Continued

FISCAL YEAR 1952

Program and commodity	Commodity inventory operations						Loan charge-offs and other program income and expense (net)	Realized gain or loss	Memorandum	
	Sales proceeds	Cost of goods sold	Gross gain or loss on sales	Donations	Transfers	Net gain or loss			Increase (—) or decrease in valuation allowances	Valuation allowances June 30
PRICE SUPPORT PROGRAM										
Basic commodities:										
Corn.....	\$297,500,000	\$324,704,000	—\$27,204,000	-----	-----	—\$27,204,000	-----	—\$27,204,000	\$10,000,000	\$50,000,000
Cotton.....	1,700,000	1,643,000	57,000	-----	-----	57,000	—\$645,000	—588,000	-----	-----
Peanuts.....	13,125,000	20,071,000	—6,946,000	-----	-----	—6,946,000	-----	—6,946,000	-----	-----
Rice.....	2,120,000	2,074,000	46,000	-----	-----	46,000	-----	46,000	-----	-----
Tobacco.....	-----	-----	-----	-----	-----	-----	¹ —2,397,500	—2,397,500	-----	6,000,000
Wheat.....	337,500,000	359,100,000	—21,600,000	-----	-----	—21,600,000	-----	—21,600,000	5,000,000	17,000,000
Total.....	651,945,000	707,592,000	—55,647,000	-----	-----	—55,647,000	—3,042,500	—58,689,500	15,000,000	73,000,000
Designated nonbasic commodities:										
Honey.....	2,635,000	3,850,000	—1,215,000	-----	-----	—1,215,000	-----	—1,215,000	-----	-----
Milk and butterfat:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Butter.....	31,500,000	31,500,000	-----	—\$67,000,000	-----	—67,000,000	-----	—67,000,000	32,000,000	20,000,000
Cheese.....	20,010,000	20,010,000	-----	—17,250,000	-----	—17,250,000	-----	—17,250,000	5,910,000	1,750,000
Milk, nonfat, dry.....	11,750,000	32,900,000	—21,150,000	—11,200,000	-----	—32,350,000	-----	—32,350,000	3,700,000	31,600,000
Tung oil.....	2,764,000	3,514,000	—750,000	-----	-----	—750,000	-----	—750,000	107,000	-----
Total.....	68,659,000	91,774,000	—23,115,000	—95,450,000	-----	—118,565,000	-----	—118,565,000	41,717,000	53,350,000
Other nonbasic commodities:										
Barley.....	18,200,000	21,600,000	—3,400,000	-----	-----	—3,400,000	-----	—3,400,000	—400,000	6,400,000
Beans, dry edible.....	9,280,000	13,239,000	—3,959,000	-----	-----	—3,959,000	-----	—3,959,000	800,000	12,400,000
Cottonseed.....	56,375,000	57,400,000	—1,025,000	-----	-----	—1,025,000	-----	—1,025,000	-----	-----
Eggs.....	27,000,000	46,590,750	—19,590,750	—15,168,900	-----	—34,759,650	-----	—34,759,650	33,000,000	-----
Flaxseed.....	8,802,000	9,702,000	—900,000	-----	-----	—900,000	-----	—900,000	560,000	-----
Linseed oil.....	52,800,000	96,772,000	—43,972,000	-----	-----	—43,972,000	-----	—43,972,000	41,870,000	27,280,000
Naval stores:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Rosin.....	1,950,000	2,400,000	—450,000	-----	-----	—450,000	-----	—450,000	—88,000	1,490,000
Turpentine.....	325,000	250,000	75,000	-----	-----	75,000	-----	75,000	-----	-----
Oats.....	5,044,000	5,200,000	—156,000	-----	-----	—156,000	-----	—156,000	—37,000	517,000
Peas, smooth, dry edible.....	581,250	713,000	—131,750	-----	-----	—131,750	-----	—131,750	—37,000	83,000
Rye.....	384,000	384,000	-----	-----	-----	-----	-----	-----	-----	-----
Seeds:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Hay and pasture.....	1,225,000	1,225,000	-----	-----	-----	-----	-----	-----	-----	-----
Winter cover crop.....	3,050,000	3,050,000	-----	-----	-----	-----	-----	-----	-----	-----
Sorghums, grain.....	36,290,000	44,460,000	—8,170,000	-----	-----	—8,170,000	-----	—8,170,000	—890,000	4,890,000
Total.....	221,306,250	302,985,750	—81,679,500	—15,168,900	-----	—96,848,400	-----	—96,848,400	74,778,000	53,060,000
Total price support.....	941,910,250	1,102,351,750	—160,441,500	—110,618,900	-----	—271,060,400	—3,042,500	—274,102,900	131,495,000	179,410,000
SUPPLY PROGRAM										
Fats and oils.....	2,375,000	2,375,000	-----	-----	-----	-----	-----	-----	-----	-----
Feed for Government facilities.....	50,000	50,000	-----	-----	-----	-----	-----	-----	-----	-----
Oils, vegetable.....	1,950,000	1,950,000	-----	-----	-----	-----	-----	-----	-----	-----
Processed and packaged commodities.....	36,700,000	36,700,000	-----	-----	-----	-----	-----	-----	-----	-----
Seeds, foundation.....	1,185,000	1,185,000	-----	-----	-----	-----	-----	-----	-----	-----
Total supply.....	42,260,000	42,260,000	-----	-----	-----	-----	-----	-----	-----	-----
FOREIGN PURCHASE PROGRAM										
Beef, Mexican frozen.....	3,900,000	3,900,000	-----	-----	-----	-----	-----	-----	-----	-----
Total all programs.....	988,070,250	1,148,511,750	—160,441,500	—110,618,900	-----	—271,060,400	—3,042,500	—274,102,900	131,495,000	179,410,000

¹ Includes \$2,337,500 loan charge-offs (nonfund).

SCHEDULE C-1.—Commodity Credit Corporation: Position with respect to borrowing authority

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual		1951 estimate		1952 estimate	
	Outstanding at end of year	Maximum outstanding during year	Outstanding at end of year	Maximum outstanding during year	Outstanding at end of year	Maximum outstanding during year
Authorized borrowing authority.....	\$6,750,000,000	\$6,750,000,000	\$6,750,000,000	\$6,750,000,000	\$6,750,000,000	\$6,750,000,000
Obligations against borrowing authority:						
Notes payable:						
Held by U. S. Treasury.....	3,193,000,000	2,711,000,000	2,555,000,000	3,000,000,000	2,469,000,000	3,500,000,000
Held by lending agencies.....	201,303	6,228,515	-----	3,000,000	-----	1,000,000
Total.....	3,193,201,303	2,717,228,515	2,555,000,000	3,003,000,000	2,469,000,000	3,501,000,000
Obligation to purchase loans held by lending agencies.....	443,313,396	1,096,028,437	223,200,000	600,000,000	297,950,000	800,000,000
Contingent liabilities, under outstanding purchase agreements.....	90,588,000	194,915,000	74,012,000	200,000,000	61,142,000	200,000,000
Other obligations.....	253,913,377	373,054,567	143,800,000	250,000,000	131,350,000	260,000,000
Total obligations against borrowing authority.....	3,981,016,076	4,381,226,519	2,996,012,000	4,053,000,000	2,959,442,000	4,761,000,000
Borrowing authority available to meet unforeseen program financial requirements.....	2,768,983,924	2,368,773,481	3,753,988,000	2,697,000,000	3,790,558,000	1,989,000,000

SCHEDULE C-2.—Commodity Credit Corporation: Statement of loans receivable

FISCAL YEAR 1950

Program	Loans outstanding at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts receivable	Write-offs	Loans outstanding at end of year
PRICE SUPPORT PROGRAM							
Basic commodities:							
Corn.....	\$455,900,458	\$493,918,764	\$50,473,265	\$343,408,384	\$1,634,381	\$182,426	\$554,120,766
Cotton.....	609,183,898	458,256,651	351,264,046	594,982,186	154,276	2,231	121,037,810
Peanuts.....	6,148,972	33,439,604	35,678,658	-----	445,802	-----	3,464,116
Rice.....	2,264	8,033,768	4,057,478	2,553,290	15,431	-----	1,409,833
Tobacco.....	134,681,591	68,909,196	77,212,848	784,449	-----	71,037	125,522,453
Wheat.....	40,307,361	662,753,987	164,836,676	471,514,633	1,554,909	39,904	65,115,226
Total.....	1,246,224,544	1,725,311,970	683,522,971	1,413,242,942	3,804,799	295,598	870,670,204
Designated nonbasic commodities: Potatoes.....	1,077,550	8,626,017	8,921,706	-----	213,957	5,423	562,481
Other nonbasic commodities:							
Barley.....	12,668,463	28,899,835	12,941,981	19,184,792	290,075	1,315	9,150,135
Beans, dry edible.....	1,600,276	51,573,139	9,245,571	37,177,945	83,484	1,961	6,664,454
Cotton, American-Egyptian.....	157,215	1,004,918	138,145	157,215	-----	-----	866,773
Cottonseed.....	-----	391,313	365,190	2,645	23	-----	23,455
Flaxseed.....	1,597,856	35,343,477	2,424,916	25,617,375	273,623	620	8,624,799
Naval stores:							
Rosin.....	2,560,301	9,871,386	255,090	12,072,961	103,636	-----	-----
Turpentine.....	260,318	1,104,081	307,199	1,057,200	-----	-----	-----
Oats.....	2,887,289	20,573,994	16,765,586	2,454,137	113,820	2,946	4,124,794
Peas, smooth, dry edible.....	2,338	2,309,877	63,443	2,138,163	2,733	-----	107,876
Rye.....	215,488	1,007,968	76,838	537,465	10,413	174	598,566
Seeds: Hay and pasture.....	-----	481,430	6,973	461,867	422	-----	12,168
Sorghums, grain.....	40,604	100,079,691	1,090,553	91,382,832	85,240	12	7,561,658
Soybeans.....	420,175	24,040,427	23,029,775	185,157	27,808	87	1,217,775
Total.....	22,410,323	276,681,536	66,711,260	192,429,754	991,277	7,115	38,952,453
Total price support program.....	1,269,712,417	2,010,619,523	759,155,937	1,605,672,696	5,010,033	308,136	910,185,138
Storage facilities program.....	1,095	12,683,858	153,267	-----	-----	-----	12,531,686
Loan to Secretary of Agriculture: For agricultural conservation purposes.....	7,000,000	25,000,000	17,000,000	-----	-----	-----	15,000,000
Total all programs.....	1,276,713,512	2,048,303,381	776,309,204	1,605,672,696	5,010,033	308,136	937,716,824

SCHEDULE C-2.—Commodity Credit Corporation: Statement of loans receivable—Continued

FISCAL YEAR 1951

Program	Loans out- standing at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts re- ceivable	Write-offs	Loans out- standing at end of year
PRICE SUPPORT PROGRAM							
Basic commodities:							
Corn.....	\$554,120,766	\$418,100,000	\$341,887,139	\$299,633,627			\$330,700,000
Cotton.....	121,037,810	16,000,000	113,834,853	15,202,957			8,000,000
Peanuts.....	3,464,116	64,890,000	64,800,116				3,554,000
Rice.....	1,409,833	9,120,000	8,249,833	2,280,000			
Tobacco.....	125,522,453	80,592,315	80,395,380			\$317,972	125,401,416
Wheat.....	65,115,226	531,140,000	299,015,226	260,100,000			37,140,000
Total.....	870,670,204	1,119,842,315	908,182,547	577,216,584		317,972	504,795,416
Designated nonbasic commodities:							
Potatoes.....	562,481		562,481				
Tung oil.....		502,000					502,000
Total.....	562,481	502,000	562,481				502,000
Other nonbasic commodities:							
Barley.....	9,150,135	24,750,000	13,750,000	15,780,135			4,370,000
Beans, dry edible.....	6,664,454	17,121,719	15,652,454	6,383,719			1,750,000
Cotton, American-Egyptian.....	866,773		150,195	716,578			
Cottonseed.....	23,455		23,344	111			
Flaxseed.....	8,624,799	15,900,000	15,900,000	8,624,799			
Naval stores:							
Rosin.....		2,480,000	1,908,000	572,000			
Turpentine.....		200,000	200,000				
Oats.....	4,124,794	8,507,000	8,765,794	3,400,000			466,000
Peas, smooth, dry edible.....	107,876		55,948	51,928			
Rye.....	598,566	2,032,000	1,016,000	1,608,166			6,400
Seeds:							
Hay and pasture.....	12,168	9,500,000	8,726,392	705,776			80,000
Winter cover crop.....		9,100,000	600,000	8,000,000			500,000
Sorghums, grain.....	7,561,658	46,750,000	18,700,000	35,592,958			18,700
Soybeans.....	1,217,775	16,000,000	17,217,775				
Total.....	38,952,453	152,340,719	102,665,902	81,436,170			7,191,100
Total price support program.....	910,185,138	1,272,685,034	1,011,410,930	658,652,754		317,972	512,488,516
Storage facilities program.....	12,531,686	25,240,000	3,027,686				34,744,000
Loan to Secretary of Agriculture: For agricultural conservation purposes.....	15,000,000	40,750,000	32,000,000				23,750,000
Total all programs.....	937,716,824	1,338,675,034	1,046,438,616	658,652,754		317,972	570,982,516

SCHEDULE C-2.—Commodity Credit Corporation: Statement of loans receivable—Continued

FISCAL YEAR 1952

Program	Loans out- standing at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts re- ceivable	Write-offs	Loans out- standing at end of year
PRICE SUPPORT PROGRAM							
Basic commodities:							
Corn.....	\$330,700,000	\$360,000,000	\$319,500,000	\$155,200,000			\$216,000,000
Cotton.....	8,000,000	300,000,000	118,900,000	1,600,000			187,500,000
Peanuts.....	3,554,000	57,750,000	58,679,000				2,625,000
Rice.....		9,280,000	8,816,000	464,000			
Tobacco.....	125,401,416	69,000,000	71,387,564			\$2,337,500	120,676,352
Wheat.....	37,140,000	642,000,000	212,000,000	423,340,000			43,800,000
Total.....	504,795,416	1,438,030,000	789,282,564	580,604,000		2,337,500	570,601,352
Designated nonbasic commodities: Tung oil.....	502,000			502,000			
Other nonbasic commodities:							
Barley.....	4,370,000	24,750,000	10,450,000	10,990,000			7,680,000
Beans, dry edible.....	1,750,000	17,500,000	10,500,000	5,250,000			3,500,000
Cottonseed.....		10,200,000	8,925,000	1,275,000			
Flaxseed.....		10,600,000	10,600,000				
Naval stores:							
Rosin.....		10,560,000	7,920,000	2,640,000			
Turpentine.....		1,000,000	750,000	250,000			
Oats.....	466,000	9,645,000	5,354,000	4,067,000			690,000
Rye.....	6,400	1,536,000	1,152,000	384,000			6,400
Seeds:							
Hay and pasture.....	80,000	5,600,000	3,620,000	2,000,000			60,000
Winter cover crop.....	500,000	8,500,000	7,656,000	1,344,000			
Sorghums, grain.....	18,700	38,000,000	15,162,000	22,818,700			38,000
Soybeans.....		14,000,000	14,000,000				
Total.....	7,191,100	151,891,000	96,089,000	51,018,700			11,974,400
Total price support program.....	512,488,516	1,589,921,000	885,371,564	632,124,700		2,337,500	582,575,752
Storage facilities program.....	34,744,000	20,100,000	8,590,000				46,254,000
Loan to Secretary of Agriculture: For agricultural conservation purposes.....	23,750,000	23,750,000	23,750,000				23,750,000
Total all programs.....	570,982,516	1,633,771,000	917,711,564	632,124,700		2,337,500	652,579,752

SCHEDULE C-3.—Commodity Credit Corporation: Commodity inventories (cost value)

FISCAL YEAR 1950

Program and commodity	Beginning inventory	Additions					Dispositions				Ending inventory
		Purchases	Collateral acquired ¹	Carrying charges	Other ¹	Total	Sales	Donations	Other	Total	
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$9,925,814	\$172,675,427	\$372,862,536	\$55,075,561	-----	\$600,613,524	\$103,193,647	-----	\$1,481,623	\$104,675,270	\$505,864,068
Cotton.....	49,160	-----	600,208,746	32,711,236	² \$55,646	632,975,628	52,787,864	-----	-----	52,787,864	580,236,924
Peanuts.....	10,431,077	82,189,545	-----	1,134,996	-----	83,324,541	93,147,946	-----	-----	93,147,946	607,672
Rice.....	44,714	7,796,656	2,578,064	665,249	-----	11,039,969	8,065,362	-----	-----	8,065,362	3,019,321
Tobacco.....	952,477	-----	782,475	5,416	-----	787,891	977,760	-----	-----	977,760	762,608
Wheat.....	529,281,550	32,063,677	481,153,355	87,387,647	8,935,722	609,540,401	378,377,550	-----	-----	378,377,550	760,444,401
Total.....	550,684,792	294,725,305	1,457,585,176	176,980,105	8,991,368	1,938,281,954	636,550,129	-----	1,481,623	638,031,752	1,850,934,994
Designated nonbasic commodities:											
Milk and butterfat:											
Butter.....	3,766,560	115,247,676	-----	2,388,293	-----	117,635,969	17,670,636	\$4,279,608	-----	21,950,244	99,452,285
Cheese.....	-----	22,458,536	-----	779,021	-----	23,237,557	2,513,714	1,017,219	-----	3,530,933	19,706,624
Milk, nonfat, dry.....	10,339,343	55,613,474	-----	4,460,878	-----	60,074,352	21,416,259	3,278,976	-----	24,695,235	45,718,460
Potatoes.....	600,755	81,072,325	-----	4,251,107	-----	85,323,432	82,484,434	2,843,008	-----	85,327,442	596,745
Wool.....	75,704,008	32,823,215	-----	215,376	-----	33,038,591	108,340,524	-----	-----	108,340,524	402,075
Total.....	90,410,666	307,215,226	-----	12,094,675	-----	319,309,901	232,425,567	11,418,811	-----	243,844,378	165,876,189
Other nonbasic commodities:											
Barley.....	33,204,949	3,560,060	21,143,506	11,213,165	40,367	35,957,098	22,727,943	-----	-----	22,727,943	46,434,104
Beans, dry edible.....	39,807,152	2,146,366	38,296,725	3,909,793	-----	44,352,834	4,470,155	-----	-----	4,470,155	79,689,881
Cotton, American-Egyptian.....	7,107	-----	157,312	4,226	-----	161,538	-----	-----	-----	-----	168,645
Cottonseed and products:											
Cottonseed.....	-----	37,409,000	2,721	15,228,977	-----	52,640,698	7,670,359	-----	² 33,965,573	41,635,932	11,004,766
Cottonseed oil:											
Crude.....	-----	-----	-----	464,200	² 18,121,127	18,585,327	17,598,473	-----	-----	17,598,473	986,854
Refined.....	-----	3,389,346	-----	35,883	-----	3,425,229	1,855,771	-----	-----	1,855,771	1,569,458
Cottonseed meal.....	-----	-----	-----	384,003	² 12,321,918	12,705,921	8,342,811	-----	-----	8,342,811	4,363,110
Cotton linters.....	-----	-----	-----	442,768	² 3,522,528	3,965,296	79,945	-----	-----	79,945	3,885,351
Eggs.....	81,329,361	84,735,260	-----	3,150,264	-----	87,885,524	57,953,586	7,970,933	-----	65,924,519	103,290,366
Flax, fiber.....	110,826	-----	-----	1,516	-----	1,516	112,342	-----	-----	112,342	-----
Flaxseed.....	109,725,121	1,496,252	26,168,366	4,658,262	2,054	32,324,934	72,283,074	-----	-----	72,283,074	69,766,981
Fruit, dried.....	1,306,949	8,299,037	-----	1,950,211	-----	10,249,248	11,556,197	-----	-----	11,556,197	-----
Linseed oil.....	81,895,696	52,250,747	-----	2,471,530	-----	54,722,277	1,772,130	-----	-----	1,772,130	134,845,843
Naval stores:											
Rosin.....	17,017,620	-----	12,072,961	264,246	-----	12,337,207	235,106	-----	-----	235,106	29,119,721
Turpentine.....	1,856,066	-----	1,057,200	76,285	-----	1,133,485	1,772,132	-----	-----	1,772,132	1,217,419
Oats.....	7,780,929	928,832	3,041,654	2,536,755	-----	6,507,241	3,544,188	-----	57	3,544,245	10,743,925
Peas, smooth, dry edible.....	1,943,163	715,832	2,155,621	931,063	-----	3,802,516	2,554,358	-----	-----	2,554,358	3,191,321
Rye.....	1,128,305	192,286	612,851	610,644	-----	1,415,781	1,766,016	-----	-----	1,766,016	778,070
Seeds:											
Hay and pasture.....	144,898	214,665	464,873	21,649	-----	701,187	80,079	-----	-----	80,079	766,006
Winter cover crop.....	-----	329,483	-----	110,367	-----	439,850	-----	-----	-----	-----	439,850
Sorghums, grain.....	37,736,606	6,784,512	92,509,694	13,298,576	132,251	112,725,033	45,762,362	-----	-----	45,762,362	104,699,277
Soybeans.....	25,674,268	465,396	445,355	1,314,415	60,620	2,285,786	27,796,782	-----	-----	27,796,782	163,272
Sweetpotatoes.....	-----	118,780	-----	16,825	-----	135,605	135,605	-----	-----	135,605	-----
Turkeys.....	-----	3,448,935	-----	40,484	-----	3,489,419	3,489,419	-----	-----	3,489,419	-----
Total.....	440,669,016	206,484,789	198,128,839	63,136,107	34,200,865	501,950,600	293,558,833	7,970,933	33,965,630	335,495,396	607,124,220
Exchange commodities:											
Agricultural commodities.....											
Strategic and critical materials.....	-----	-----	-----	-----	2,347,796	2,347,796	2,347,796	-----	-----	2,347,796	-----
Total.....	-----	-----	-----	-----	128,036	128,036	128,036	-----	-----	128,036	-----
Total.....	-----	-----	-----	-----	² 2,475,832	2,475,832	² 2,475,832	-----	-----	2,475,832	-----
Total price support.....	1,081,764,474	808,425,320	1,655,714,015	252,210,887	45,668,065	2,762,018,287	1,165,010,361	19,389,744	35,447,253	1,219,847,358	2,623,935,403

¹ Nonfund transactions except loan collateral settlements of \$50,041,319.² Nonfund transactions.

SCHEDULE C-3.—Commodity Credit Corporation: Commodity inventories (cost value)—Continued

FISCAL YEAR 1950—Continued

Program and commodity	Beginning inventory	Additions					Dispositions				Ending inventory
		Purchases	Collateral acquired ¹	Carrying charges	Other ¹	Total	Sales	Donations	Other	Total	
SUPPLY PROGRAM											
Fats and oils.....		\$796,754		\$20,350		\$817,104	\$817,104			\$817,104	
Feed for Government facilities.....		73,946				73,946	73,946			73,946	
Grains.....	\$13,571,406	137,634,012		3,819,616		141,453,628	154,735,260		\$201,961	154,937,221	\$87,813
Meat, Mexican canned.....	26,073,089			946,230	² \$7,252,851	8,199,081	17,787,285			17,787,285	16,484,885
Oils, vegetable.....	464,083	15,224,303		1,388,708		16,613,011	16,402,194			16,402,194	674,900
Processed and packaged commodities.....	10,488,108	48,769,168		942,720		49,711,888	58,220,934			58,229,934	1,970,062
Seeds, foundation.....		1,051		50		1,101	791			791	310
Soybeans.....	170,835	10,833,090		8,373		10,841,463	11,011,845		453	11,012,298	
Sugar.....		19,934,116		24,963		19,959,079	19,959,079			19,959,079	
Liquidation activities.....				-239		-239	-239			-239	
Total supply.....	50,767,521	233,266,440		7,150,771	7,252,851	247,670,062	279,017,199		202,414	279,219,613	19,217,970
FOREIGN PURCHASE PROGRAM											
Beef, Mexican frozen.....		1,063,975		50		1,064,025	1,064,025			1,064,025	
Fats and oils.....		872,741				872,741	872,741			872,741	
Sugar.....		28,937,017		38,909		28,975,926	28,975,926			28,975,926	
Liquidation activities.....		-81,674		5,898		-75,776	-75,776			-75,776	
Total foreign purchase.....		30,792,059		41,857		30,836,916	30,836,916			30,836,916	
Total all programs.....	1,132,531,995	1,072,483,819	\$1,655,714,015	² 259,406,515	52,920,916	3,040,525,265	1,474,864,476	\$19,389,744	35,649,667	1,529,903,887	2,643,153,373

¹ Nonfund transactions except loan collateral settlements of \$50,041,319.² Nonfund transactions.³ Includes \$3,871,002 depreciation.

SCHEDULE C-3.—Commodity Credit Corporation: Commodity inventories (cost value)—Continued

FISCAL YEAR 1951

Program and commodity	Beginning inventory	Additions					Dispositions				Ending inventory
		Purchases	Collateral acquired ¹	Carrying charges	Other ¹	Total	Sales	Donations	Other ¹	Total	
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$505,864,068	\$20,100,000	\$299,633,627	\$89,500,000		\$409,233,627	\$301,545,695			\$301,545,695	\$613,552,000
Cotton.....	580,236,924		15,202,957	3,892,876		19,095,833	599,332,757			599,332,757	
Peanuts.....	607,672	74,745,000		1,580,000		76,325,000	76,932,672			76,932,672	
Rice.....	3,019,321	14,760,000	2,280,000	855,000		17,895,000	20,565,321			20,565,321	349,000
Tobacco.....	762,608			22,878		22,878	785,486			785,486	
Wheat.....	760,444,401	52,500,000	260,100,000	92,150,000		404,750,000	383,094,401			383,094,401	782,100,000
Total.....	1,850,934,994	162,105,000	577,216,584	188,000,754		927,322,338	1,382,256,332			1,382,256,332	1,396,001,000
Designated nonbasic commodities:											
Honey.....		2,750,000		250,000		3,000,000	3,000,000			3,000,000	
Milk and butterfat:											
Butter.....	99,452,285	60,000,000		7,849,476		67,849,476	31,500,000	\$58,500,000		90,000,000	77,301,761
Cheese.....	19,706,624	35,200,000		3,378,041		38,578,041	25,500,000	17,000,000		42,500,000	15,784,665
Milk, nonfat, dry.....	45,718,460	36,000,000		9,943,977		45,943,977	31,725,000	11,200,000		42,925,000	48,737,437
Potatoes.....	596,745	75,000,000		5,023,310		80,023,310	77,120,055	3,500,000		80,620,055	
Tung oil.....		337,400		1,400		338,800	338,800			338,800	
Wool.....	402,075			988		988	403,063			403,063	
Total.....	165,876,189	209,287,400		26,447,192		235,734,592	169,586,318	90,200,000		259,786,918	141,823,863
Other nonbasic commodities:											
Barley.....	46,434,104	1,100,000	15,780,135	7,448,761		24,328,896	25,763,000			25,763,000	45,000,000
Beans, dry edible.....	79,689,881	1,187,056	6,383,719	4,551,844		12,122,619	45,124,000			45,124,000	46,688,500
Cotton, American-Egyptian.....	168,645		716,578	11,184		727,762	896,407			896,407	
Cottonseed and products:											
Cottonseed.....	11,004,766		111	2,562,500		2,562,611	4,800,377		\$8,767,000	13,567,377	
Cottonseed oil:											
Crude.....	986,854			144,126	\$4,647,020	4,791,146	5,778,000			5,778,000	
Refined.....	1,569,458	3,630,606		9,936		3,640,542	5,210,000			5,210,000	
Cottonseed meal.....	4,363,110			176,602	3,220,288	3,396,890	7,760,000			7,760,000	
Cotton linters.....	3,885,351			499,957	899,692	1,399,649	5,285,000			5,285,000	
Eggs.....	103,290,366	27,116,039		4,819,811		31,935,850	51,110,149	23,955,267		75,065,416	60,160,800
Flaxseed.....	69,766,981		8,624,799	3,100,000		11,724,799	72,131,780			72,131,780	9,360,000
Linseed oil.....	134,845,843	34,287,000		2,975,000		37,262,000	17,358,000			17,358,000	154,749,843
Naval stores:											
Rosin.....	29,119,721		572,000	800,279		1,372,279	15,656,000			15,656,000	14,836,000
Turpentine.....	1,217,419			18,581		18,581	876,000			876,000	360,000
Oats.....	10,743,925	1,360,000	3,400,000	1,293,775		6,053,775	5,397,700			5,397,700	11,400,000
Peas, smooth, dry edible.....	3,191,321	3,773	51,928	526,180		581,881	2,583,702			2,583,702	1,189,500
Rye.....	778,070	256,000	1,608,166			1,864,166	2,642,236			2,642,236	
Seeds:											
Hay and pasture.....	766,006	535,264	705,776	21,954		1,262,994	829,000			829,000	1,200,000
Winter cover crop.....	439,850	2,284,614	8,000,000	300,536		10,585,150	597,500			597,500	10,427,500
Sorghums, grain.....	104,699,277	1,870,000	35,592,958	11,536,765		48,999,723	109,600,000			109,600,000	44,099,000
Soybeans.....	163,272						163,272			163,272	
Turkeys.....		2,672,000		22,000		2,694,000	2,694,000			2,694,000	
Total.....	607,124,220	76,302,352	81,436,170	40,819,791	8,767,000	207,325,313	382,256,123	23,955,267	8,767,000	414,978,390	399,471,143
Exchange commodities:											
Agricultural commodities.....					5,027,000	5,027,000	5,027,000			5,027,000	
Strategic and critical materials.....					1,333,000	1,333,000	1,333,000			1,333,000	
Total.....					6,360,000	6,360,000	6,360,000			6,360,000	
Total price support.....	2,623,935,403	447,694,752	658,652,754	255,267,737	15,127,000	1,376,742,243	1,940,459,373	114,155,267	8,767,000	2,063,381,640	1,937,296,006

¹ Nonfund transactions.

SCHEDULE C-3.—Commodity Credit Corporation: Commodity inventories (cost value)—Continued

FISCAL YEAR 1951—Continued

Program and commodity	Beginning inventory	Additions					Dispositions				Ending inventory
		Purchases	Collateral acquired ¹	Carrying charges	Other ¹	Total	Sales	Donations	Other ¹	Total	
SUPPLY PROGRAM											
Cottonseed, American-Egyptian.....		\$485,000		\$17,500		\$502,500					\$502,500
Fats and oils.....		2,700,000				2,700,000	\$2,700,000			\$2,700,000	
Feed for Government facilities.....		50,000				50,000	50,000			50,000	
Grains.....	\$87,813	5,250,000				5,250,000	5,337,813			5,337,813	
Meat, Mexican canned.....	16,484,885			600,000		600,000	17,084,885			17,084,885	
Oils, vegetable.....	674,900	2,500,000				2,500,000	3,174,900			3,174,900	
Processed and packaged commodities.....	1,970,062	22,711,020		250,000		22,961,020	24,931,082			24,931,082	
Seeds, foundation.....	310	1,000,000		9,000		1,009,000	1,009,310			1,009,310	
Soybeans.....		12,500,000				12,500,000	12,500,000			12,500,000	
Sugar.....		3,643,900				3,643,900	3,643,900			3,643,900	
Total supply.....	19,217,970	50,839,920		876,500		51,716,420	70,431,890			70,431,890	502,500
FOREIGN PURCHASE PROGRAM											
Beef, Mexican frozen.....		3,514,471				3,514,471	3,514,471			3,514,471	
Sugar.....		11,480,000		4,600		11,484,600	11,484,600			11,484,600	
Wool.....		90,000,000				90,000,000	90,000,000			90,000,000	
Total foreign purchase.....		104,994,471		4,600		104,999,071	104,999,071			104,999,071	
Total all programs.....	2,643,153,373	603,529,143	\$658,652,754	256,148,837	\$15,127,000	1,533,457,734	2,115,890,334	\$114,155,267	\$8,767,000	2,238,812,601	1,937,798,506

¹ Nonfund transactions.² Includes \$7,350,000 depreciation.

SCHEDULE C-3.—Commodity Credit Corporation: Commodity inventories (cost value)

FISCAL YEAR 1952

Program and commodity	Beginning inventory	Additions				Dispositions			Ending inventory
		Purchases	Collateral acquired	Carrying charges	Total	Sales	Donations	Total	
PRICE SUPPORT PROGRAM									
Basic commodities:									
Corn.....	\$613, 552, 000		\$155, 200, 000	\$87, 250, 000	\$242, 450, 000	\$324, 704, 000		\$324, 704, 000	\$531, 298, 000
Cotton.....			1, 600, 000	43, 000	1, 643, 000	1, 643, 000		1, 643, 000	
Peanuts.....		\$19, 030, 000		1, 041, 000	20, 071, 000	20, 071, 000		20, 071, 000	
Rice.....	349, 000	1, 156, 000	464, 000	105, 000	1, 725, 000	2, 074, 000		2, 074, 000	
Wheat.....	782, 100, 000	53, 000, 000	423, 340, 000	108, 919, 000	585, 259, 000	359, 100, 000		359, 100, 000	1, 008, 259, 000
Total.....	1, 396, 001, 000	73, 186, 000	580, 604, 000	197, 358, 000	851, 148, 000	707, 592, 000		707, 592, 000	1, 539, 557, 000
Designated nonbasic commodities:									
Honey.....		3, 500, 000		350, 000	3, 850, 000	3, 850, 000		3, 850, 000	
Milk and butterfat:									
Butter.....	77, 301, 761	45, 000, 000		5, 899, 476	50, 899, 476	31, 500, 000	\$67, 000, 000	98, 500, 000	29, 701, 237
Cheese.....	15, 784, 665	24, 000, 000		1, 236, 543	25, 236, 543	20, 010, 000	17, 250, 000	37, 260, 000	3, 761, 208
Milk, nonfat, dry.....	48, 737, 437	30, 000, 000		7, 474, 148	37, 474, 148	32, 900, 000	11, 200, 000	44, 100, 000	42, 111, 585
Tung oil.....		3, 012, 000	502, 000		3, 514, 000	3, 514, 000		3, 514, 000	
Total.....	141, 823, 863	105, 512, 000	502, 000	14, 960, 167	120, 974, 167	91, 774, 000	95, 450, 000	187, 224, 000	75, 574, 030
Other nonbasic commodities:									
Barley.....	45, 000, 000	1, 100, 000	10, 990, 000	6, 010, 000	18, 100, 000	21, 600, 000		21, 600, 000	41, 500, 000
Beans, dry edible.....	46, 688, 500		5, 250, 000	2, 330, 000	7, 580, 000	13, 239, 000		13, 239, 000	41, 029, 500
Cottonseed.....		51, 000, 000	1, 275, 000	5, 125, 000	57, 400, 000	57, 400, 000		57, 400, 000	
Eggs.....	60, 160, 800			1, 598, 850	1, 598, 850	46, 590, 750	15, 168, 900	61, 759, 650	
Flaxseed.....	9, 360, 000			342, 000	342, 000	9, 702, 000		9, 702, 000	
Linseed oil.....	154, 749, 843			2, 104, 000	2, 104, 000	96, 772, 000		96, 772, 000	60, 081, 843
Naval stores:									
Rosin.....	14, 836, 000		2, 640, 000	500, 000	3, 140, 000	2, 400, 000		2, 400, 000	15, 576, 000
Turpentine.....	360, 000		250, 000	30, 000	280, 000	250, 000		250, 000	390, 000
Oats.....	11, 400, 000	1, 380, 000	4, 067, 000	1, 403, 000	6, 850, 000	5, 200, 000		5, 200, 000	13, 050, 000
Peas, smooth, dry edible.....	1, 189, 500			168, 500	168, 500	713, 000		713, 000	645, 000
Rye.....			384, 000		384, 000	384, 000		384, 000	
Seeds:									
Hay and pasture.....	1, 200, 000		2, 000, 000	35, 000	2, 035, 000	1, 225, 000		1, 225, 000	2, 010, 000
Winter cover crop.....	10, 427, 500	252, 000	1, 344, 000	447, 500	2, 043, 500	3, 050, 000		3, 050, 000	9, 421, 000
Sorghums, grain.....	44, 099, 000	1, 900, 000	22, 818, 700	9, 202, 300	33, 921, 000	44, 460, 000		44, 460, 000	33, 560, 000
Total.....	399, 471, 143	55, 632, 000	51, 018, 700	29, 296, 150	135, 946, 850	302, 985, 750	15, 168, 900	318, 154, 650	217, 263, 343
Total price support.....	1, 937, 296, 006	234, 330, 000	632, 124, 700	241, 614, 317	1, 108, 069, 017	1, 102, 351, 750	110, 618, 900	1, 212, 970, 650	1, 832, 394, 373
SUPPLY PROGRAM									
Cottonseed, American-Egyptian.....	502, 500			17, 500	17, 500				520, 000
Fats and oils.....		2, 375, 000			2, 375, 000	2, 375, 000		2, 375, 000	
Feed for Government facilities.....		50, 000			50, 000	50, 000		50, 000	
Oils, vegetables.....		1, 950, 000			1, 950, 000	1, 950, 000		1, 950, 000	
Processed and packaged commodities.....		36, 700, 000			36, 700, 000	36, 700, 000		36, 700, 000	
Seeds, foundation.....		1, 175, 000		10, 000	1, 185, 000	1, 185, 000		1, 185, 000	
Total supply.....	502, 500	42, 250, 000		27, 500	42, 277, 500	42, 260, 000		42, 260, 000	520, 000
Foreign purchase program: Beef, Mexican frozen.....		3, 900, 000			3, 900, 000	3, 900, 000		3, 900, 000	
Total all programs.....	1, 937, 798, 506	280, 480, 000	1 632, 124, 700	241, 641, 817	1, 154, 246, 517	1, 148, 511, 750	110, 618, 900	1, 259, 130, 650	1, 832, 914, 373

1 Includes \$10,000,000 depreciation.

SCHEDULE C-4.—Commodity Credit Corporation: Analysis of surplus and results of Treasury appraisals

[Oct. 17, 1933, to June 30, 1952]

PART 1—ANALYSIS OF SURPLUS

	Cumulative Oct. 17, 1933, to June 30, 1949	1950 fiscal year actual		1951 fiscal year estimate		1952 fiscal year estimate	
		Year	Cumulative	Year	Cumulative	Year	Cumulative
Net operating gain or loss (—), excluding cost of wartime consumer subsidy program.....	—\$522,165,588	—\$627,608,008	—\$1,149,773,596	—\$35,000,000	—\$1,184,773,596	—\$200,000,000	—\$1,384,773,596
Adjustments for recovery of price support losses:							
Charges to reserve for postwar price support.....	500,000,000		500,000,000		500,000,000		500,000,000
Recovery from Secretary of the Treasury ¹	56,239,432		56,239,432		56,239,432		56,239,432
Net operating gain or loss (—), excluding cost of wartime consumer subsidy program.....	34,073,844	—627,608,008	—593,534,164	—35,000,000	—628,534,164	—200,000,000	—828,534,164
Cost of wartime consumer subsidy program.....	—2,101,956,519	—113,351	—2,102,069,870		—2,102,069,870		—2,102,069,870
Net restoration of capital from U. S. Treasury as determined by Treasury appraisals (see pt. 2):							
Under Delaware charter.....	1,897,367,544		1,897,367,544		1,897,367,544		1,897,367,544
Under Federal charter.....				493,698,457	493,698,457	339,538,033	833,236,490
Net surplus or deficit (—).....	² —170,515,131	—627,721,359	—798,236,490	458,698,457	—339,538,033	139,538,033	—200,000,000

PART 2—RESULTS OF TREASURY APPRAISALS

Appraisal period	Restoration of capital impairment as determined by appraisal		Analysis of capital impairment	
	Cumulative	Appraisal period	CCC program and operating expenses, excluding wartime consumer subsidies	Wartime consumer subsidies
Under Delaware charter				
Oct. 17, 1933–Mar. 31, 1938.....	\$94,285,405	\$94,285,405	\$94,285,405	
Year ending Mar. 31:				
1939.....	213,885,323	119,599,918	119,599,918	
1940.....	170,128,592	—43,756,731	—43,756,731	
1941.....	171,766,037	1,637,445	1,637,445	
1942.....	143,950,524	—27,815,513	—30,615,513	³ \$2,800,000
1943.....	143,950,524	(⁴)	(⁴)	(⁴)
1944.....	400,715,405	256,764,881	—151,657,230	408,422,111
15 months ending June 30, 1945 ⁵	1,322,171,966	921,456,561	45,222,906	876,233,655
Year ending June 30:				
1946.....	1,964,004,046	641,832,080	—208,705,074	850,537,154
1947.....	1,946,310,554	—17,693,492	12,081,998	—29,775,490
1948.....	1,897,367,544	—48,943,010	—44,917,881	—4,025,129
Total under Delaware charter.....	1,897,367,544 ⁶	1,897,367,544	—206,824,757	2,104,192,301
Net surplus, CCC programs and operating expenses.....			206,824,757	
Net impairment, wartime consumer subsidies.....				2,104,192,301
Under Federal charter				
Year ending June 30:				
1949.....	66,698,457	66,698,457	68,934,239	—2,235,782
1950 (estimate).....	493,698,457	427,000,000	426,886,649	113,351
1951 (estimate).....	833,236,490	339,538,033	339,538,033	
1952 (estimate).....	1,033,236,490	200,000,000	200,000,000	
Total under Federal charter.....	1,033,236,490	1,033,236,490	1,035,358,921	—2,122,431
Net impairment, CCC programs and operating expenses.....			1,035,358,921	
Net surplus, wartime consumer subsidies (liquidation activities).....				—2,122,431

¹ Pursuant to the Foreign Aid Act of 1947 (Public Law 389, 80th Cong.) and Third Supplemental Appropriation Act of 1948 (Public Law 393, 80th Cong.).² The Treasury appraisal established the capital impairment as \$66,698,457. However, actual restoration was not effected until Sept. 6, 1950.³ Estimated amount applicable to appraisal period.⁴ The impairment of \$39,436,885 for the appraisal period ending Mar. 31, 1943, was not restored until after the following year's appraisal and is included in the amount shown for 1944 appraisal period.⁵ The act of Mar. 8, 1938 (U. S. C., 1940 ed., supp. III, title 15, sec. 713–A–1), as amended by the act approved Apr. 12, 1945, changed the date of appraisal to June 30 of each year. Therefore, the impairment as of June 30, 1945, covers a 15-month period.

COMMODITY CREDIT CORPORATION—Continued

Administrative Expenses, Commodity Credit Corporation—

Commodity Credit Corporation: Nothing in this chapter shall be so construed as to prevent the Commodity Credit Corporation from carrying out any activity or any program authorized by law: *Provided*, That not to exceed **[\$16,350,000]** **\$20,200,000** shall be available for administrative expenses of the Corporation: *Provided further*, That all necessary expenses (including legal and special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an interest, including expenses of collections of pledged collateral, shall be considered as nonadministrative expenses for the purposes hereof: *Provided further*, That the Secretary of the Treasury is hereby authorized and directed to discharge **[\$66,698,457]** indebtedness of the Commodity Credit Corporation to the Secretary of the Treasury by canceling notes issued by the Corporation to the Secretary of the Treasury in the amount of the capital impairment determined by the appraisal of June 30, 1950 (but not to exceed \$427,000,000), pursuant to [section] sections 1 and 4 of the Act of March 8, 1938, as amended (15 U. S. C. 713a-1, 4). (7 U. S. C. 1282, 1301, 1302, 1385, 1391c, 1421-1449, 1641-1642; 15 U. S. C. 712a, 713a6-9, 714-714o; 31 U. S. C. 841, 846-852, 866-868c, 869; 50 U. S. C. 1917; Public Law 471, approved Mar. 31, 1950; Public Law 561, approved June 16, 1950; Public Law 579, approved June 28, 1950; Department of Agriculture Appropriation Act, 1951.)

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Limitation or estimate.....	\$15,350,000	\$16,350,000	\$20,200,000
Unobligated balance, estimated savings..	-66,879		
Total administrative expenses.....	15,283,121	16,350,000	20,200,000
<i>Reimbursable Obligations</i>			
Rendered to Department of Agriculture appropriations (distributed by objects under reimbursing appropriations).....	8,118,678	8,942,717	8,838,473
Rendered other appropriations (distributed by objects included in this schedule).....	6,072,039	2,976,500	2,469,000
Total reimbursable obligations.....	14,190,717	11,919,217	11,307,473
Total.....	29,473,838	28,269,217	31,507,473
Deduct: Reimbursements rendered Department of Agriculture appropriations.....	8,118,678	8,942,717	8,838,473
Total obligations.....	21,355,160	19,326,500	22,669,000

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Price support program.....	\$14,624,380	\$15,353,000	\$18,896,500
2. Storage facilities program.....	542,682	874,000	1,255,000
3. Commodity export program.....	20,070	48,500	48,500
4. Subsidy program (in liquidation).....	95,989	74,500	
Total direct obligations.....	15,283,121	16,350,000	20,200,000
<i>Reimbursable Obligations</i>			
5. Agriculture supply program.....	5,709,147	2,500,000	2,000,000
6. Economic cooperation (surplus determinations).....	150,194	144,500	137,000
7. Miscellaneous reimbursements.....	212,698	332,000	332,000
Total reimbursable obligations.....	6,072,039	2,976,500	2,469,000
Total obligations.....	21,355,160	19,326,500	22,669,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	4,180	3,795	4,671
Full-time equivalent of all other positions.....	23	23	23
Average number of all positions.....	4,059	3,721	4,535
Personal service obligations:			
Permanent positions.....	\$15,062,065	\$13,943,500	\$16,740,230
Part-time and temporary positions.....	62,115	65,000	65,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services—Con.</i>			
Personal service obligations—Continued			
Regular pay in excess of 52-week base.....	\$59,381		\$64,400
Payment above basic rates.....	456,259	\$67,200	207,200
Total personal service obligations.....	15,638,820	14,075,700	17,076,830
<i>Direct Obligations</i>			
01 Personal services.....	10,653,175	11,632,370	15,042,000
02 Travel.....	535,602	535,000	585,000
03 Transportation of things.....	97,510	98,000	102,000
04 Communication services.....	304,540	316,300	328,000
05 Rents and utility services.....	784,313	808,000	936,370
06 Printing and reproduction.....	413,250	410,000	360,000
07 Other contractual services.....	147,663	150,850	161,250
Services performed by other agencies.....	2,105,128	2,148,880	2,414,480
08 Supplies and materials.....	226,537	230,000	245,000
09 Equipment.....	6,978	8,400	8,400
13 Refunds, awards, and indemnities.....	8,425	8,500	8,500
15 Taxes and assessments.....		3,700	9,000
Total direct obligations.....	15,283,121	16,350,000	20,200,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	4,985,645	2,443,330	2,034,830
02 Travel.....	210,193	97,200	75,000
03 Transportation of things.....	37,900	18,000	15,860
04 Communication services.....	122,986	65,360	53,600
05 Rents and utility services.....	340,680	187,400	166,000
06 Printing and reproduction.....	61,520	26,710	19,910
07 Other contractual services.....	86,240	66,000	35,800
Services performed by other agencies.....	140,500	30,560	30,500
08 Supplies and materials.....	86,375	42,000	37,500
Total reimbursable obligations.....	6,072,039	2,976,500	2,469,000
Total obligations.....	21,355,160	19,326,500	22,669,000

FARM CREDIT ADMINISTRATION

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—

For necessary expenses, including [not to exceed \$5,000 for attendance at meetings or conventions of members of organizations at which matters of importance to the work of the Farm Credit Administration are to be discussed or transacted;] library membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payment for which may be made in advance; not to exceed \$20,000 for expenditures authorized by section 602 of the Organic Act of 1944 (12 U. S. C. 833) [; purchase of one passenger motor vehicle (for replacement only) for use in the District of Columbia and elsewhere; garage rental in the District of Columbia; payment of actual transportation and other necessary expenses and not to exceed \$10 per diem in lieu of subsistence of persons serving, while away from their homes, without other compensation from the United States, in an advisory capacity to the Farm Credit Administration, except that such expenditures shall not exceed \$10,000; examination of corporations, banks, associations, and institutions operated, supervised, or regulated by the Farm Credit Administration \$585,000.]; \$580,000, together with not to exceed \$2,325,000 of [collections] receipts from [Federal] Farm Credit agencies [of assessments and charges], to be advanced [by transfer and counter warrant] to this appropriation, to cover the cost of [Farm Credit Administration] supervision, facilities, examinations, and other services rendered to such agencies; [\$2,910,000] \$2,905,000. (12 U. S. C. 636; Department of Agriculture Appropriation Act, 1951.)

Appropriated 1951, \$585,000

Estimate 1952, *\$580,000

* Excludes \$300 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts obligated in 1950 and 1951 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$500,000	\$585,000	\$580,000
Advanced from collections (administrative expenses and refunds).....	2,198,976	2,325,000	2,325,000
Total available for obligation.....	2,698,976	2,910,000	2,905,000
Unobligated balance, estimated savings.....	-22,509		
Savings under sec. 1214.....		-5,000	
Obligations incurred.....	2,676,467	2,905,000	2,905,000
Comparative transfer from "Research and Marketing Act of 1946, Department of Agriculture".....	29,960		

FARM CREDIT ADMINISTRATION—Continued

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer to "Salaries and expenses, Office of Information, Department of Agriculture"-----	-\$371	-\$300	-----
Total direct obligations-----	2,706,056	2,904,700	\$2,905,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed-----	86,327	-----	-----
Total obligations-----	2,792,383	2,904,700	2,905,000

PROGRAM AND PERFORMANCE

The Farm Credit Administration provides a coordinated credit system for agriculture through Farm Credit banks and corporations which make credit available to farmers and farmers' cooperatives. It also provides research and technical assistance to farmers' cooperatives.

The Administration obtains its funds for administrative expenses from two sources, (a) direct appropriation and (b) assessments against Farm Credit banks and corporations. The distribution is determined by comprehensive cost analysis and is in proportion to the services rendered.

1. *Supervision and examination of and facilities and services to Farm Credit banks and corporations.*—This consists of supervision and annual examination of: (a) 12 Federal land banks (wholly farmer owned), (b) 12 production credit corporations (wholly Government-owned), (c) 13 banks for cooperatives (mixed ownership), (d) 12 Federal intermediate credit banks (wholly Government-owned), (e) one Federal Farm Mortgage Corporation (wholly Government-owned), (f) 1,230 national farm loan associations, and (g) 500 production credit associations. In addition, facilities and services are furnished, such as preparation and distribution of reports, preparation and submission of budgets, custody of collateral for bonds and debentures, credit research, development of appraisal standards and policies, development and distribution of information on farm credit problems, and assistance to the various banks and corporations in arranging their financing and investments.

2. *Research and technical assistance, including facilities and services to farmers' cooperatives.*—Research studies relating to the operations of farmers' cooperative associations are conducted, and technical assistance is given to these associations. The program seeks to improve the methods of operation and practices of cooperative associations. The Administration works closely with State and Federal agricultural research and extension groups and participates in farm cooperative conferences called by agricultural colleges and similar agencies.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Supervision and examination of and facilities and services to Farm Credit banks and corporations-----	\$2,198,976	\$2,325,000	\$2,325,000
2. Research and technical assistance, including facilities and services to farmers' cooperatives-----	507,080	579,700	580,000
Total direct obligations-----	2,706,056	2,904,700	2,905,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1950 actual	1951 estimate	1952 estimate
<i>Reimbursable Obligations</i>			
1. Supervision and examination of and facilities and services to Farm Credit banks and corporations-----	\$86,327	-----	-----
Total obligations-----	2,792,383	\$2,904,700	\$2,905,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions-----	495	485	474
Average number of all employees-----	468	478	469
Personal service obligations:			
Permanent positions-----	\$2,351,542	\$2,487,200	\$2,478,101
Part-time and temporary positions-----	422	-----	2,000
Regular pay in excess of 52-week base-----	9,172	-----	9,699
Payment above basic rates-----	1,355	-----	-----
Payments to other agencies for reimbursable details-----	16,053	-----	-----
Total personal service obligations-----	2,378,544	2,487,200	2,487,800
<i>Direct Obligations</i>			
01 Personal services-----	2,305,122	2,487,200	2,487,800
02 Travel-----	249,446	260,600	260,600
03 Transportation of things-----	2,796	2,000	2,000
04 Communication services-----	18,333	23,000	23,000
05 Rents and utility services-----	11,593	12,000	12,000
06 Printing and reproduction-----	68,259	78,000	78,000
07 Other contractual services-----	7,977	17,700	17,700
Services performed by other agencies-----	18,766	-----	-----
08 Supplies and materials-----	16,078	14,000	13,500
09 Equipment-----	7,686	10,000	10,000
15 Taxes and assessments-----	-----	200	400
Total direct obligations-----	2,706,056	2,904,700	2,905,000
<i>Reimbursable Obligations</i>			
01 Personal services-----	73,422	-----	-----
02 Travel-----	10,139	-----	-----
03 Transportation of things-----	19	-----	-----
04 Communication services-----	2,095	-----	-----
06 Printing and reproduction-----	201	-----	-----
07 Other contractual services-----	25	-----	-----
08 Supplies and materials-----	426	-----	-----
Total reimbursable obligations-----	86,327	-----	-----
Total obligations-----	2,792,383	2,904,700	2,905,000

SOURCES OF FUNDS

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Direct appropriation from U. S. Treasury-----	\$500,000	\$585,000	\$550,000
Advanced from "Administrative expenses and refunds, Farm Credit Administration," for cost of facilities, examination, and supervision of:			
Federal land banks-----	1,219,544	1,320,100	1,218,700
Banks for cooperatives-----	232,027	238,400	267,000
Federal Farm Mortgage Corporation-----	167,732	131,500	111,300
Federal intermediate credit banks-----	248,152	269,900	327,400
Production credit corporations-----	232,581	246,900	252,800
Joint stock land banks, production credit associations, and general agents' offices-----	98,940	118,200	147,800
Total available for obligation-----	2,698,976	2,910,000	2,905,000
Unobligated balance, estimated savings-----	-22,509	-----	-----
Savings under sec. 1214-----	-----	-5,000	-----
Obligations incurred-----	2,676,467	2,905,000	2,905,000
Comparative transfer from "Research and Marketing Act of 1946, Department of Agriculture"-----	29,960	-----	-----
Comparative transfer to "Salaries and expenses, Office of Information, Department of Agriculture"-----	-371	-300	-----
Total direct obligations-----	2,706,056	2,904,700	2,905,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed-----	86,327	-----	-----
Total obligations-----	2,792,383	2,904,700	2,905,000

*Agricultural Marketing Revolving Fund, Farm Credit Administration,
Department of Agriculture—*

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$3, 653, 299	\$3, 550, 144	\$4, 326, 474
Payments received from non-Federal sources:			
Collections of principal and interest.....	492, 347	735, 000	735, 000
Proceeds from rents of property under foreclosure proceedings.....	117, 350	116, 350	93, 950
Sale of properties.....		660, 000	
Total available for obligation.....	4, 262, 996	5, 061, 494	5, 155, 424
Balance available in subsequent year.....	—3, 550, 144	—4, 326, 474	—4, 444, 924
Total obligations.....	712, 852	735, 020	710, 500

PROGRAM AND PERFORMANCE

Investments are made in the capital stock of the 13 banks for cooperatives, and loans are made to cooperative associations indebted to the fund to facilitate the collection of such indebtedness (12 U. S. C. 1134b, 1141d).

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Maintenance of foreclosed property.....	\$12, 852	\$35, 020	\$10, 500
2. Loans to cooperative associations.....	700, 000	700, 000	700, 000
Total obligations.....	712, 852	735, 020	710, 500

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
07 Other contractual services (maintenance of foreclosed property).....	\$12, 852	\$35, 020	\$10, 500
16 Investments and loans (loans to cooperative associations).....	700, 000	700, 000	700, 000
Total obligations.....	712, 852	735, 020	710, 500

AGRICULTURAL MARKETING REVOLVING FUND

Statement of income and expense

[For fiscal years ended June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Interest on loans.....	\$31, 456	\$30, 000	\$30, 000
Gain on sales of acquired security or collateral.....	1, 000	456, 063	
Total income.....	32, 456	486, 063	30, 000
Expense: Losses and cbarge-offs.....	3, 611	105, 000	
Net income or loss (—) before adjustment of valuation allowances.....	28, 845	381, 063	30, 000
Adjustment of valuation allowances.....	3, 776	105, 000	
Net income for the year.....	32, 621	486, 063	30, 000
Retained earnings beginning of year.....	13, 646, 192	13, 678, 813	14, 164, 876
Retained earnings end of year.....	13, 678, 813	14, 164, 876	14, 194, 876

Statement of financial condition

[As of June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Assets:			
Current assets:			
Cash on hand and in bank.....	\$52, 562		
Cash on deposit in Treasury:			
Special deposits.....	149		
Available for loans and investments.....	3, 550, 144	\$4, 326, 474	\$4, 444, 924
Total current assets.....	3, 602, 855	4, 326, 474	4, 444, 924
Investments in capital stock:			
District banks for cooperatives.....	118, 500, 000	118, 500, 000	118, 500, 000
Central Bank for Cooperatives.....	60, 000, 000	60, 000, 000	60, 000, 000
Total investments.....	178, 500, 000	178, 500, 000	178, 500, 000

Statement of financial condition—Continued

	1950 actual	1951 estimate	1952 estimate
Loans receivable:			
Cooperative associations.....	\$1, 159, 082	\$1, 155, 082	\$1, 151, 082
Less allowances for losses.....	96, 542	96, 542	96, 542
Net loans receivable.....	1, 062, 540	1, 058, 540	1, 054, 540
Acquired security or collateral.....	783, 581	497, 314	412, 864
Less allowances for losses.....	5, 842	5, 842	5, 842
Net acquired security or collateral.....	777, 739	491, 472	407, 022
Other assets:			
Notes and accounts reported to the Comptroller General of the United States for collection.....	74, 524, 974	74, 169, 974	73, 774, 974
Less allowances for losses.....	74, 524, 974	74, 169, 974	73, 774, 974
Net other assets.....			
Total assets.....	183, 943, 134	184, 376, 486	184, 406, 486
Liabilities:			
Current liabilities:			
Deferred and undistributed credits.....	52, 711		
Total liabilities.....	52, 711		
Investment of U. S. Government:			
Principal of fund:			
Appropriations.....	500, 000, 000	500, 000, 000	500, 000, 000
Cumulative grants, subsidies, and contributions.....	—329, 788, 390	—329, 788, 390	—329, 788, 390
Retained earnings.....	170, 211, 610	170, 211, 610	170, 211, 610
Total investment of U. S. Government.....	183, 890, 423	184, 376, 486	184, 406, 486
Total liabilities and investment of U. S. Government.....	183, 943, 134	184, 376, 486	184, 406, 486

Analysis of deficit

[For fiscal years ended June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Cumulative grants, subsidies, and contributions:			
Stabilization loans.....	\$328, 999, 010	\$328, 999, 010	\$328, 999, 010
Drought relief.....	789, 380	789, 380	789, 380
Total cumulative grants, subsidies, and contributions.....	329, 788, 390	329, 788, 390	329, 788, 390
Deduct undivided profits:			
Balance at beginning of the year.....	13, 646, 192	13, 678, 813	14, 164, 876
Net income for the year.....	32, 621	486, 063	30, 000
Balance end of year.....	13, 678, 813	14, 164, 876	14, 194, 876
Total deficit end of year.....	316, 109, 577	315, 623, 514	315, 593, 514

Annual indefinite, special account:

*Administrative Expenses and Refunds, Farm Credit Administration,
Department of Agriculture—*

Appropriated (estimate) 1951, \$2,325,000 Estimate 1952, \$2,325,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$2, 672, 780	\$2, 325, 000	\$2, 325, 000
Prior year balance available.....	677, 585	1, 036, 686	1, 125, 636
Refunds from "Salaries and expenses, Farm Credit Administration," applicable to prior years.....	84, 463	171, 445	
Total available for obligation.....	3, 434, 828	3, 533, 131	3, 450, 636
Balance available in subsequent year.....	—1, 036, 686	—1, 125, 636	—1, 125, 636
Total obligations.....	2, 398, 142	2, 407, 495	2, 325, 000

PROGRAM AND PERFORMANCE

The Farm Credit Administration is authorized to estimate annually the cost of examination and administrative supervision of the banks, corporations, and other organizations under its jurisdiction and to assess on an equi-

FARM CREDIT ADMINISTRATION—Continued

Annual indefinite, special account—Continued.

Administrative Expenses and Refunds, Farm Credit Administration, Department of Agriculture—Continued

table basis and collect in advance such estimated cost. The amounts so collected are made available to the "Salaries and expenses" appropriation of the Administration. Any excess of collections over costs properly chargeable to each organization assessed is refunded to the assessed organization (12 U. S. C. 832, Public Law 146, 81st Cong.).

OBLIGATIONS BY ACTIVITIES

Administrative expenses and refunds—1950, \$2,398,142; 1951, \$2,407,495; 1952, \$2,325,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Advances to "Salaries and expenses, Farm Credit Administration".....	\$2,260,000	\$2,325,000	\$2,325,000
Refunds to Farm Credit banks and corporations.....	138,142	82,495	-----
Total obligations.....	2,398,142	2,407,495	2,325,000

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Research and Marketing Act of 1946, title II, Department of Agriculture."
"Working Fund, Agriculture, General."

Total, Farm Credit Administration, general and special appropriations:

Appropriated 1951, **\$2,910,000**

Estimate 1952, **\$2,905,000**

FEDERAL FARM MORTGAGE CORPORATION

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

	1950 actual	1951 estimate	1952 estimate
Loans receivable outstanding, June 30:			
Amount.....	\$52,855,627	\$40,688,627	\$31,683,627
Number.....	62,030	50,075	40,875
Repayments of loans receivable.....	\$17,098,637	\$12,167,000	\$9,005,000
Realization from security or collateral.....	\$230,323	\$149,600	\$142,800
Operating income.....	\$3,067,553	\$2,338,100	\$1,811,300
Operating expense.....	\$1,641,183	\$1,440,600	\$1,233,700
Capital stock outstanding, June 30.....	\$10,000	\$10,000	\$10,000
Earned surplus, June 30.....	\$49,029,069	\$41,094,469	\$42,571,569

PURPOSE AND FINANCIAL ORGANIZATION

The Federal Farm Mortgage Corporation was established for the following purposes: (1) To provide funds for the making of loans to farmers by the Land Bank Commissioner, (2) to make funds available to the Federal land banks to assist them in their financing during periods of emergency, and (3) to make loans to joint stock land banks. The Commissioner's lending authority expired July 1, 1947 (12 U. S. C. 1020 et seq.).

Authorized capital stock of \$200,000,000 was subscribed to by the Governor of the Farm Credit Administration on behalf of the United States. Under subsequent statutory authority, the Corporation repaid \$199,990,000 into a revolving fund in the Treasury of the United States.

This amount was paid into the surplus fund of the United States Treasury in accordance with the Department of Agriculture Appropriation Act, 1951.

With the approval of the Secretary of the Treasury, the Corporation has authority to issue and have outstanding at any one time bonds not to exceed \$500,000,000, which are unconditionally guaranteed both as to principal and interest by the United States.

The services and facilities of the Farm Credit Administration, Federal land banks, and national farm loan associations are utilized to carry out the functions of the Corporation.

ANALYSIS OF BUDGET PROGRAM

Budgetary requirements of the Corporation for the fiscal year 1952 depend upon the rate of liquidation of its assets. Liquidation during fiscal 1950 and the estimated repayment of loans for fiscal 1951 and 1952 are reflected in statements A and C.

Administrative expenses.—These expenses represent reimbursements to the Federal land banks for services performed as agent of the Corporation, payment to the United States Treasury and Federal Reserve banks for expenses in handling bond transactions and checking accounts for the Corporation, cost of audit by the General Accounting Office, and miscellaneous items. Total administrative expenses for fiscal year 1950 were \$1,421,219 and these expenses for the fiscal years 1951 and 1952 are estimated at \$1,280,000 and \$1,100,000, respectively.

FINANCIAL REVIEW

Fiscal year 1950 operations resulted in a net budgetary receipt of \$18,800,744. Fiscal 1951 and 1952 operations are expected to reflect net budgetary receipts of \$12,574,200 and \$9,714,000, respectively.

Income and expenses.—Operating income for the fiscal year 1950 amounted to \$3,067,553, and it is expected that \$2,338,100 and \$1,811,300 will be realized in 1951 and 1952, respectively. The resulting net income, after adjustment of valuation allowances and other additions, amounts to \$3,368,038 in 1950 and will be about \$2,065,400 in 1951 and \$1,477,100 in 1952. Expenses, exclusive of charge-offs, for fiscal year 1950 were \$1,641,183; comparable expenses for 1951 and 1952 are estimated to be \$1,440,600 and \$1,233,700, respectively.

Assets and liabilities.—Mortgage loans, purchase money mortgages, sales contracts, etc., outstanding as of June 30, 1950, amounted to \$52,855,627 and are estimated at June 30, 1951 and 1952, at \$40,688,627 and \$31,683,627, respectively. The Corporation had funds on deposit with the United States Treasury for the liquidation of all matured bonds held by the public at June 30, 1950, amounting to \$841,400, and matured interest thereon of \$100,415.

Investment of United States Government.—Capital stock has been reduced to \$10,000. It is not contemplated that there will be a further reduction. Earned surplus at June 30, 1950, amounted to \$49,029,069 and is estimated at June 30, 1951 and 1952, at \$41,094,469 and \$42,571,569, respectively. The Corporation declared and paid into the general fund of the Treasury during 1950 dividends amounting to \$17,000,000.

STATEMENT A.—Federal Farm Mortgage Corporation: Statement of sources and application of funds

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
FUNDS APPLIED			
To acquisition of assets:			
Loans receivable.....	\$171,429		
Acquired security or collateral.....	65,025	\$46,000	\$46,000
	\$236,454	\$46,000	\$46,000
To expenses (statement B):			
Interest expense:			
Bonds held by U. S. Treasury.....	151		
Other.....	37,302	29,100	22,400
Administrative expenses.....	1,421,219	1,280,000	1,100,000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	175,800	131,500	111,300
Miscellaneous.....	6,711		
	1,641,183	1,440,600	1,233,700
To retirement of borrowings and capital:			
Retirement of bonds held by U. S. Treasury.....	500,000		
Retirement of bonds held by public.....	346,500	210,000	158,000
	846,500	210,000	158,000
To dividend payment to U. S. Treasury.....	17,000,000	10,000,000	
To increase in working capital:			
Cash in U. S. Treasury checking account.....	954,244	2,364,200	9,556,000
Other working capital items.....		593,900	
Total funds applied.....	20,678,381	14,654,700	10,993,700
FUNDS PROVIDED			
By realization of assets:			
Repayments of principal of loans receivable.....	17,098,637	12,167,000	9,005,000
Sale of acquired security or collateral (statement B).....	230,323	149,600	142,800
	17,328,960	12,316,600	9,147,800
By income (statement B):			
Interest earned on loans receivable.....	3,039,944	2,324,000	1,803,000
Other income.....	27,609	14,100	8,300
	3,067,553	2,338,100	1,811,300
By decrease in working capital:			
Cash in U. S. Treasury checking account.....			
Other working capital items.....	281,868		34,600
Total funds provided.....	20,678,381	14,654,700	10,993,700
EFFECT ON BUDGETARY EXPENDITURES			
Checking account expenditures:			
Increase (—) or decrease of cash in U. S. Treasury checking account.....	—\$954,244	—\$2,364,200	—\$9,556,000
Less:			
Retirement of bonds held by U. S. Treasury.....	\$500,000		
Retirement of bonds held by public.....	346,500	\$210,000	\$158,000
Dividend payment to U. S. Treasury.....	17,000,000	10,000,000	
	17,846,500	10,210,000	158,000
Net effect on budgetary expenditures.....	—18,800,744	—12,574,200	—9,714,000

STATEMENT B.—*Federal Farm Mortgage Corporation: Statement of income, expenses, and analysis of earned surplus*

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Interest earned on loans receivable.....	\$3,039,944	\$2,324,000	\$1,803,000
Other income.....	27,609	14,100	8,300
Total income (statement A).....	\$3,067,553	\$2,338,100	\$1,811,300
Expenses:			
Interest expense:			
Bonds held by U. S. Treasury.....	151		
Other.....	37,302	29,100	22,400
Administrative expenses.....	1,421,219	1,280,000	1,100,000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	175,800	131,500	111,300
Miscellaneous.....	6,711		
Total expenses before charge-offs (statement A).....	1,641,183	1,440,600	1,233,700
Loans receivable charged off.....	-2,431		
Total expenses.....	1,638,752	1,440,600	1,233,700
Net income before adjustment of allowances for losses and other additions.....	1,428,801	897,500	577,600
Net increase (-) or decrease in allowances for losses.....	1,750,456	1,052,000	790,700
Net income from lending operations.....	3,179,257	1,949,500	1,368,300
Income from sale of acquired security:			
Proceeds of sales (statement A).....	230,323	149,600	142,800
Book value of acquired security sold.....	41,542	33,700	34,000
Net income from sale of acquired security.....	188,781	115,900	108,800
Net income for the year.....	3,368,038	2,065,400	1,477,100

ANALYSIS OF EARNED SURPLUS

Balance at beginning of fiscal year.....	\$62,661,031	\$49,029,069	\$41,094,469
Net income for the year (above).....	3,368,038	2,065,400	1,477,100
Balance before adjustments.....	66,029,069	51,094,469	42,571,569
Dividend payment to U. S. Treasury.....	17,000,000	10,000,000	
Balance at end of fiscal year.....	49,029,069	41,094,469	42,571,569

STATEMENT C.—Federal Farm Mortgage Corporation: Statement of financial condition

[As of June 30, 1949, 1950, 1951, and 1952]

	1949 actual	1950 actual	1951 estimate	1952 estimate
ASSETS				
Cash with U. S. Treasury.....	\$2,388,939	\$3,343,183	\$5,707,383	\$15,253,383
Loans receivable (schedule C-2).....	69,780,404	52,855,627	40,688,627	31,683,627
Less allowance for losses.....	8,125,405	6,368,874	5,318,374	4,524,174
Net.....	61,654,999	46,486,753	35,370,253	27,159,453
Accounts and notes receivable.....	405,436	350,838	354,538	353,338
Accrued interest on loans receivable.....	1,276,947	968,311	754,111	591,811
Acquired security or collateral.....	32,489	55,972	68,272	80,272
Less allowance for losses.....	1,397	7,472	5,972	9,472
Net.....	31,092	48,500	62,300	70,800
Prepaid expenses and other assets.....	102,890	67,033	56,633	56,533
Total assets.....	65,860,303	51,264,618	42,305,218	43,495,318
LIABILITIES				
Accounts payable:				
Matured interest on bonds held by public.....	126,978	100,415	84,415	72,415
Other.....	11,249	13,285	8,485	8,785
Total.....	138,227	113,700	92,900	81,200
Accrued liabilities.....	33,639	35,255	10,055	6,955
Trust and deposit liabilities.....	1,320,748	1,232,558	465,458	351,258
Bonds payable (schedule C-1): Held by public, matured principal.....	1,187,900	841,400	631,400	473,400
Deferred credits and other liabilities.....	8,758	2,636	936	936
Total liabilities.....	2,689,272	2,225,549	1,200,749	913,749
INVESTMENT OF U. S. GOVERNMENT				
Interest-bearing: Bonds held by U. S. Treasury—unmatured principal (schedule C-1).....	500,000			
Non-interest-bearing:				
Capital stock: U. S. Government.....	10,000	10,000	10,000	10,000
Earned surplus.....	62,661,031	49,029,069	41,094,469	42,571,569
Total non-interest-bearing investment.....	62,671,031	49,039,069	41,104,469	42,581,569
Total investment of U. S. Government.....	63,171,031	49,039,069	41,104,469	42,581,569
Total.....	65,860,303	51,264,618	42,305,218	43,495,318

FARM CREDIT ADMINISTRATION—Continued**SCHEDULE C-1.—Federal Farm Mortgage Corporation: Position with respect to borrowing authority**

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Bonds outstanding at end of year (statement C).....	\$841,400	\$631,400	\$473,400
Maximum balance of bonds outstanding during year.....	1,187,900	841,400	631,400
Balance of borrowing authority available.....	498,812,100	499,158,600	499,368,600
Authorized borrowings.....	500,000,000	500,000,000	500,000,000

SCHEDULE C-2.—Federal Farm Mortgage Corporation: Status of loans receivable

[As of June 30, 1949 and 1950]

	June 30, 1949	June 30, 1950
First mortgage loans:		
Number:		
Current.....	27,759	22,700
Delinquent.....	2,402	2,314
Total.....	30,161	25,014
Unpaid principal.....	\$26,237,848	\$20,278,771
Second mortgage loans:		
Number:		
Current.....	39,126	30,403
Delinquent.....	4,093	3,731
Total.....	43,219	34,134
Unpaid principal.....	\$39,258,728	\$29,215,258
Purchase money mortgages, contracts, etc.:		
Number:		
Current.....	3,159	2,567
Delinquent.....	302	315
Total.....	3,461	2,882
Unpaid principal.....	\$4,122,065	\$3,234,451
Other items: Amount ¹.....	\$161,763	\$127,147
Total:		
Number:		
Current.....	70,044	55,670
Delinquent.....	6,797	6,360
Total.....	76,841	62,030
Amount.....	\$69,780,404	\$52,855,627

¹ Includes extensions, loans in foreclosure, and loans in suspense. Number not available.**Administrative Expenses, Federal Farm Mortgage Corporation—**

Federal Farm Mortgage Corporation: Not to exceed **[\$1,280,000]** \$1,100,000 (to be computed on an accrual basis) of the funds of the Corporation shall be available for administrative expenses, including employment on a contract or fee basis of persons, firms, and corporations for the performance of special services, including legal services,

and the use of the services and facilities of Federal land banks, national farm loan associations, Federal Reserve banks, and agencies of the Government as authorized by the Act of January 31, 1934 (12 U. S. C. 1020-1020h); and said total sum shall be exclusive of services and facilities furnished and examinations made by the Farm Credit Administration central office, interest expense, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the Corporation or in which it has an interest: *Provided*, That promptly after June 30 of each fiscal year all cash funds in excess of the estimated operating requirements for the current fiscal year shall be declared as dividends and paid into the general fund of the Treasury: *Provided further*, That the aggregate amount of bonds the Corporation may issue and have outstanding at any one time shall not exceed \$500,000,000. (*Department of Agriculture Appropriation Act, 1951.*)

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES

	1950 actual	1951 estimate	1952 estimate
Limitation or estimate.....	\$1,500,000	\$1,280,000	\$1,100,000
Unobligated balance, estimated savings.....	-78,781		
Total administrative expenses.....	1,421,219	1,280,000	1,100,000

OBLIGATIONS BY ACTIVITIES

Payment for administrative services—1950, \$1,421,219; 1951, \$1,280,000; 1952, \$1,100,000.

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Payment for services received:			
Federal land banks.....	\$1,408,391	\$1,273,500	\$1,094,200
Federal Reserve banks.....	761	630	500
Treasury of the United States.....	1,367	1,370	800
General Accounting Office audit expense.....	10,700	4,500	4,500
Total administrative expenses.....	1,421,219	1,280,000	1,100,000

Federal Farm Mortgage Corporation, Excess Capital Stock, Department of Agriculture—**FUNDS AVAILABLE FOR OBLIGATION**

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$199,990,000	\$199,990,000	
Balance available in subsequent year.....	-199,990,000		
Carried to surplus fund, Public Law 759.....		-199,990,000	
Total obligations.....			

FEDERAL INTERMEDIATE CREDIT BANKS

[Submitted under the Government Corporations Control Act]

PROGRAM HIGHLIGHTS

	1950 actual	1951 estimate	1952 estimate
Loans and discounts closed.....	\$1,519,628,273	\$1,624,251,000	\$1,702,409,000
Consolidated debentures issued and other borrowings.....	772,055,000	948,853,000	1,062,288,000
Interest earned on loans and discounts.....	11,176,088	11,380,000	12,132,000
Cost of borrowed money.....	8,142,037	8,676,000	9,276,000
Administrative expenses.....	1,357,020	1,496,000	1,496,000
Interest income from investments (United States securities).....	1,110,165	1,095,000	1,097,000
Net income available for reserves, franchise taxes, and surplus.....	2,804,641	2,072,200	2,168,400
Franchise tax payable.....	393,660	261,800	285,900
Net worth at June 30.....	98,500,196	100,310,596	102,193,096

PURPOSE AND FINANCIAL ORGANIZATION

The 12 Federal intermediate credit banks serve as banks of discount for agriculture and do not make loans directly to individuals or accept deposits of funds otherwise than as collateral security. Each bank operates under the direction of a board of directors, composed of the members of the district farm credit board and is supervised by the Intermediate Credit Commissioner, who is responsible to the Governor of the Farm Credit Administration. (12 U. S. C. 1021-22; 640b and 640d.)

The Government's present capital investment in the banks is \$60,000,000, consisting of \$5,000,000 of paid-in capital for each of the 12 banks. Paid-in surplus of \$500,000, supplied to one of the banks in June 1948 out of the revolving fund of \$40,000,000 was returned to the revolving fund in June 1950 (12 U. S. C. 1131i (e)).

ANALYSIS OF BUDGET PROGRAM

Lending activities.—The demand upon these banks for credit continues at a high level. The volume of loans and discounts expected in 1952 is 4.8 percent over the estimated amount for 1951 and 12 percent over the volume handled in 1950. Among factors contributing to the current trend are continued high production costs, an increasing number of loans to new borrowers offered to the banks, prospects for larger carry-overs, and renewals resulting from unfavorable crop yields in some areas, and reduced prices for some commodities in 1949 and 1950.

Financing activities.—To finance their lending operations during 1952, the banks expect to issue \$1,000,788,000 of consolidated collateral trust debentures and to borrow \$61,500,000 from commercial banks for short periods. The United States assumes no liability for the debentures or other obligations of the Federal intermediate credit banks (12 U. S. C. 1043).

Administrative expenses.—These expenses, which are paid out of income, amounted to \$1,357,020 in 1950 and are estimated at \$1,496,000 for 1951 and \$1,496,000 for 1952.

FINANCIAL REVIEW

Income.—Interest income from loans and discounts, United States securities, and other sources was \$12,298,337 in 1950 and is estimated at \$12,486,100 for 1951 and \$13,240,100 for 1952. On June 30, 1950, the loan and discount rate of each bank was 2 percent per annum (2½ percent in Puerto Rico). No changes in rates are contemplated in 1951 or 1952 unless rates in the money markets change materially. Net income, which was \$2,804,641 in 1950, is expected to be \$2,072,200 in 1951 and \$2,168,400 in 1952.

Interest costs.—Interest and other costs on borrowed money were \$8,142,007 in 1950 and are estimated to be \$8,676,000 in 1951 and \$9,276,000 in 1952. The average cost of money obtained through sales of debentures was 1.53 percent per annum in 1950 and is expected to be 1.6 percent in 1951 and 1952. Interest costs are affected by

general money market conditions, and rates are subject to considerable fluctuation.

Earned surplus.—The distribution of net income of the banks is prescribed by law (12 U. S. C. 1072). Out of such income, \$1,230,000 was transferred to reserve for contingencies in 1950, and it is expected that \$1,025,000 will be transferred in both 1951 and 1952. A 25-percent franchise tax of \$393,660 was paid in 1950, and payments of \$261,800 and \$285,900 are anticipated in 1951 and 1952. Total franchise taxes paid by the banks from organization to June 30, 1950, aggregate \$8,013,182. The balance of net income each year is carried to unreserved surplus. The total earned surplus is retained in the system as contemplated by law. These surplus reserves, together with paid-in capital, form the capital structure on which the issuance of securities is based.

Loans and discounts.—Loans and discounts outstanding on June 30, 1950, amounted to \$591,189,290. No loss to the intermediate credit banks on these loans and discounts is in prospect. It is estimated that loans and discounts outstanding will amount to \$633,030,290 on June 30, 1951, and \$680,028,290 on June 30, 1952.

Investments.—The banks held \$45,730,791 (par value \$45,254,000) of United States securities at June 30, 1950, and it is estimated that such holdings will be \$45,193,591 at June 30, 1951, and \$45,155,891 at June 30, 1952. These investments are an important factor in enabling the banks to obtain funds in the investment markets at reasonable rates. They are used from time to time as collateral for debentures and to secure short-term bank borrowings.

Liabilities.—Unmatured consolidated debentures and notes payable outstanding, which account for all except about 1 percent of the banks' liabilities, totaled \$552,425,000 on June 30, 1950, and are expected to increase to \$594,835,000 on June 30, 1951, and to \$643,018,000 on June 30, 1952.

Investment of United States Government.—No change in the amount of paid-in capital funds invested in the banks is contemplated in either 1951 or 1952, although in 1950 their debt-to-capital ratio reached the highest level in the history of the system. Should additional capital be required to enable the banks to meet the credit needs of eligible borrowers, the revolving fund of \$40,000,000 in the United States Treasury, established for that purpose, is available for subscription to additional capital stock or paid-in surplus by the Governor of the Farm Credit Administration (with the approval of the Secretary of the Treasury).

Borrowing authority.—The aggregate amount of debentures and other similar obligations which any Federal intermediate credit bank may have outstanding may not exceed 10 times its surplus and paid-in capital (12 U. S. C. 1041). The ratio of outstanding debentures and notes payable to capital and surplus of the system was 5.6 to 1 on June 30, 1950, and reached an all-time high of 6.5 to 1 during 1950. The point at which buyer resistance may develop, with resulting higher interest costs, will depend to a considerable extent upon the money markets and general economic conditions affecting agriculture.

STATEMENT A.—*Federal Intermediate Credit Banks: Statement of sources and application of funds*

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
FUNDS APPLIED			
To acquisition of assets:			
Crop, livestock, and commodity loans and discounts.....	\$1,519,628,273	\$1,624,251,000	\$1,702,409,000
Investment in United States securities.....	191,878,695	128,440,800	128,940,600
	\$1,711,506,968	\$1,752,691,800	\$1,831,349,600
To expenses (statement B):			
Interest expense: Interest and other costs on borrowed money.....	8,142,007	8,676,000	9,276,000
Administrative expenses.....	1,357,020	1,496,000	1,496,000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	258,975	269,900	327,400
	9,758,002	10,441,900	11,099,400
To retirement of borrowings and distribution of surplus:			
Debentures held by the public.....	781,550,000	840,023,000	952,605,000
Notes payable held by the public.....	43,600,000	66,500,000	61,500,000
Franchise tax payable.....	393,660	261,800	285,900
To repayment of surplus subscription, U. S. Treasury.....	500,000		
To increase in working capital:			
Cash in U. S. Treasury checking accounts.....	28,069		
Other working capital items.....	524,448	4,364,967	3,105,000
Total funds applied.....	2,547,861,147	2,674,283,467	2,859,944,900
FUNDS PROVIDED			
By realization of assets:			
Repayment of principal of crop, livestock, and commodity loans and discounts.....	1,572,041,419	1,582,410,000	1,655,411,000
Sale of United States securities (statement B).....	191,457,348	129,000,000	129,000,000
	1,763,498,767	1,711,410,000	1,784,411,000
By income (statement B):			
Interest income:			
On loans and discounts.....	11,176,088	11,380,000	12,132,000
On United States securities.....	1,110,165	1,095,000	1,097,000
Other.....	12,084	11,100	11,100
Other income.....	9,043	5,800	5,800
	12,307,380	12,491,900	13,245,900
By borrowings:			
Debentures from the public.....	727,055,000	887,383,000	1,000,788,000
Notes payable.....	45,000,000	61,500,000	61,500,000
By decrease in working capital: Cash in U. S. Treasury checking accounts.....	-----	1,498,567	-----
Total funds provided.....	2,547,861,147	2,674,283,467	2,859,944,900
EFFECT ON BUDGETARY EXPENDITURES			
Checking account expenditures: Increase (—) or decrease of cash in U. S. Treasury checking accounts.....	—\$28,069	\$1,498,567	-----
Net increase (—) or decrease in investments United States securities (par value).....	—600,400	500,000	-----
General and special account expenditures: Repayment of surplus subscription to U. S. Treasury revolving fund.....	—500,000	-----	-----
Net effect on budgetary expenditures.....	—1,128,469	1,998,567	-----

STATEMENT B.—*Federal Intermediate Credit Banks: Statement of income, expenses, and analysis of earned surplus*

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Interest income:			
On loans and discounts.....	\$11, 176, 088	\$11, 380, 000	\$12, 132, 000
On United States securities.....	1, 110, 165	1, 095, 000	1, 097, 000
Other.....	12, 084	11, 100	11, 100
Total.....	\$12, 298, 337	\$12, 486, 100	\$13, 240, 100
Other income.....	9, 043	5, 800	5, 800
Total income before amortization (statement A).....	12, 307, 380	12, 491, 900	13, 245, 900
Amortization of discount on securities.....	36, 142	22, 000	21, 700
Total income.....	12, 343, 522	12, 513, 900	13, 267, 600
Expenses:			
Interest and other costs on borrowed money.....	8, 142, 007	8, 676, 000	9, 276, 000
Administrative expenses.....	1, 357, 020	1, 496, 000	1, 496, 000
Other expenses: Facilities and services furnished and examinations made by Farm Credit Administration central office.....	258, 975	269, 900	327, 400
Total expenses before nonfund charges (or credits (—)) (statement A).....	9, 758, 002	10, 441, 900	11, 099, 400
Accounts and notes receivable charged off.....	390	400	400
Total expenses.....	9, 758, 392	10, 442, 300	11, 099, 800
Net income before adjustment of allowances for losses and other additions.....	2, 585, 130	2, 071, 600	2, 167, 800
Net decrease in allowances for losses.....	648	600	600
Net income before other additions.....	2, 585, 778	2, 072, 200	2, 168, 400
Other additions—income from sale of United States securities:			
Proceeds of sales (statement A).....	191, 457, 348	129, 000, 000	129, 000, 000
Book value of securities sold.....	191, 238, 485	129, 000, 000	129, 000, 000
Income from sales of United States securities.....	218, 863	-----	-----
Net income for year.....	2, 804, 641	2, 072, 200	2, 168, 400

ANALYSIS OF EARNED SURPLUS

Reserve for contingencies:			
Balance at beginning of fiscal year.....	\$10, 820, 000	\$12, 050, 000	\$13, 075, 000
Increase (or decrease (—)) during year.....	1, 230, 000	1, 025, 000	1, 025, 000
Balance at end of fiscal year.....	12, 050, 000	13, 075, 000	14, 100, 000
Unreserved surplus:			
Balance at beginning of fiscal year.....	25, 269, 215	26, 450, 196	27, 235, 596
Net income for year.....	2, 804, 641	2, 072, 200	2, 168, 400
Balance before adjustments.....	28, 073, 856	28, 522, 396	29, 403, 996
Franchise tax payable to United States Treasury.....	—393, 660	—261, 800	—285, 900
Adjustment of reserve for contingencies.....	—1, 230, 000	—1, 025, 000	—1, 025, 000
Balance at end of fiscal year.....	26, 450, 196	27, 235, 596	28, 093, 096
Total earned surplus.....	38, 500, 196	40, 310, 596	42, 193, 096

STATEMENT C.—Federal Intermediate Credit Banks: Statement of financial condition

[As of June 30, 1949, 1950, 1951, and 1952]

	1949 actual	1950 actual	1951 estimate	1952 estimate
ASSETS				
Cash:				
On hand and in banks.....	\$12,355,273	\$11,179,448	\$16,157,655	\$18,919,155
With U. S. Treasury.....	1,470,498	1,498,567		
Total.....	13,825,771	12,678,015	16,157,655	18,919,155
Investments: United States securities—par value.....	44,653,600	45,254,000	44,754,000	44,754,000
Premium or discount (—) on United States securities.....	400,839	476,791	439,591	401,891
Total.....	45,054,439	45,730,791	45,193,591	45,155,891
Loans and discounts (schedule C-2): Crop, livestock, and commodity loans and discounts.....	643,602,436	591,189,290	633,030,290	680,028,290
Accounts and notes receivable.....	463,291	825,335	301,235	501,235
Accrued interest:				
On United States securities.....	138,350	139,089	140,602	140,602
On crop, livestock, and commodity loans and discounts.....	4,495,779	4,379,853	4,596,267	4,851,013
Other.....	1,857	2,263	1,036	990
Total.....	4,635,986	4,521,205	4,737,905	4,992,605
Land, structures, and equipment.....	416,297	424,926	433,585	438,511
Less portion charged off as depreciation.....	416,297	424,926	433,585	438,511
Net.....				
Prepaid expenses and other assets.....	358,135	364,754	378,654	396,854
Less allowance for losses.....	4,963	4,315	3,715	3,115
Net.....	353,172	360,439	374,939	393,739
Total assets.....	707,935,095	655,305,075	699,795,615	749,990,915
LIABILITIES				
Accounts payable:				
United States Treasury, franchise tax.....	260,666	393,660	261,800	285,900
Matured interest on debentures.....	364	506		
Other.....	216,133	242,470	234,376	244,476
Total.....	477,163	636,636	496,176	530,376
Accrued liabilities:				
Interest on borrowed money.....	3,624,905	2,605,945	2,993,713	3,076,904
Other.....	218,388	230,943	231,875	236,884
Total.....	3,843,293	2,836,888	3,225,588	3,313,788
Trust and deposit liabilities:				
United States Treasury, Federal taxes withheld.....	5,399	1,913	2,625	2,675
Other.....	828,730	435,098	433,086	438,036
Total.....	834,129	437,011	435,711	440,711
Debentures and notes payable held by the public (schedule C-1):				
Unmatured debentures.....	598,440,000	543,925,000	591,335,000	639,518,000
Matured debentures.....	30,000	50,000		
Notes payable.....	7,100,000	8,500,000	3,500,000	3,500,000
Total.....	605,570,000	552,475,000	594,835,000	643,018,000
Deferred and undistributed credits.....	104,301	109,136	80,636	83,036
Other liabilities.....	516,994	310,208	411,908	411,908
Total liabilities.....	611,345,880	556,804,879	599,485,019	647,797,819
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock.....	60,000,000	60,000,000	60,000,000	60,000,000
Paid-in surplus.....	500,000			
Earned surplus:				
Reserve for contingencies.....	10,820,000	12,050,000	13,075,000	14,100,000
Unreserved surplus.....	25,269,215	26,450,196	27,235,596	28,093,096
Total earned surplus.....	36,089,215	38,500,196	40,310,596	42,193,096
Total investment of U. S. Government.....	96,589,215	98,500,196	100,310,596	102,193,096
Total.....	707,935,095	655,305,075	699,795,615	749,990,915

SCHEDULE C-1.—*Federal Intermediate Credit Banks: Position of banks with respect to borrowing authority*

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Balance of obligations outstanding at end of year (statement C).....	\$552, 475, 000	\$594, 835, 000	\$643, 018, 000
Maximum balance of obligations outstanding during year.....	635, 805, 000	626, 820, 000	661, 130, 000
Balance of borrowing authority available.....	349, 197, 000	376, 286, 000	360, 801, 000
Authorized borrowings.....	985, 002, 000	1, 003, 106, 000	1, 021, 931, 000

SCHEDULE C-2.—*Federal Intermediate Credit Banks: Status of loans and discounts*

[As of June 30, 1949, and 1950]

	June 30, 1949		June 30, 1950	
	Number	Amount	Number	Amount
Crop, livestock, and commodity loans and discounts:				
Production credit associations:				
Current.....	247, 262	\$505, 908, 617	251, 212	\$512, 077, 980
Delinquent.....	3, 890	6, 678, 262	2, 593	3, 302, 996
Total production credit associations.....	251, 152	512, 586, 879	253, 805	515, 380, 976
Other agricultural credit corporations:				
Current.....	8, 214	60, 565, 179	9, 023	57, 244, 156
Delinquent.....	245	2, 416, 499	142	992, 469
Total other agricultural credit corporations.....	8, 459	62, 981, 678	9, 165	58, 236, 625
Banks for cooperatives:				
Current.....	52	67, 387, 802	20	16, 980, 115
Delinquent.....				
Total banks for cooperatives.....	52	67, 387, 802	20	16, 980, 115
Cooperative associations:				
Current.....	1	646, 077	1	591, 574
Delinquent.....				
Total cooperative associations.....	1	646, 077	1	591, 574
Total loans and discounts:				
Current.....	255, 529	634, 507, 675	260, 256	586, 893, 825
Delinquent.....	4, 135	9, 094, 761	2, 735	4, 295, 465
Total loans and discounts.....	259, 664	643, 602, 436	262, 991	591, 189, 290

Administrative Expenses, Federal Intermediate Credit Banks—

Federal intermediate credit banks: Not to exceed \$1,496,000 (to be computed on an accrual basis) of the funds of the banks shall be available for administrative expenses and services performed for the banks by other Government agencies (except services and facilities furnished and examinations made by the Farm Credit Administration central office, and services performed by any Federal Reserve bank and by the United States Treasury in connection with the financial transactions of the banks); and said total sum shall be exclusive of interest expense, legal and special services performed on a contract or fee basis, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the banks or in which they have an interest. (*Department of Agriculture Appropriation Act, 1951.*)

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES

	1950 actual	1951 estimate	1952 estimate
Limitation or estimate.....	\$1, 398, 000	\$1, 496, 000	\$1, 496, 000
Unobligated balance, estimated savings.....	—40, 980		
Total administrative expenses.....	1, 357, 020	1, 496, 000	1, 496, 000

OBLIGATIONS BY ACTIVITIES

Discounting agricultural paper for, and making loans to, production credit associations, agricultural credit corporations, commercial banks, banks for cooperatives, and other financing institutions—1950, \$1,357,020; 1951, \$1,496,000; 1952, \$1,496,000.

ADMINISTRATIVE EXPENSES BY OBJECTS

OBJECT CLASSIFICATION	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	287	293	293
Full-time equivalent of all other positions.....	9	11	11
Average number of all employees.....	269	297	287
Salaries and wages:			
Permanent positions.....	\$987, 489	\$1, 103, 800	\$1, 099, 576
Temporary and part-time positions.....	35, 101	40, 500	40, 500
Regular pay in excess of 52-week base.....	3, 810		4, 224
Overtime compensation.....	2, 712	5, 700	5, 700
Adjustment of accrued annual leave.....	12, 400		
Total salaries and wages.....	1, 041, 512	1, 150, 000	1, 150, 000
Directors' expense.....	26, 993	35, 000	35, 000
Travel expense.....	25, 876	31, 300	31, 300
Communication services.....	12, 162	13, 000	13, 000
Rents and utility services.....	92, 173	100, 600	100, 600
Printing, binding, and office supplies.....	25, 291	23, 900	23, 900
Depreciation of equipment.....	24, 356	12, 400	12, 400
General agents' expense.....	71, 484	81, 300	81, 300
General Accounting Office audit expense.....	13, 112	10, 500	10, 500
Miscellaneous.....	24, 061	38, 000	38, 000
Total administrative expenses.....	1, 357, 020	1, 496, 000	1, 496, 000

FARM CREDIT ADMINISTRATION—Continued**Miscellaneous**

Federal Intermediate Credit Banks, Revolving Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$39,500,000	\$40,000,000	\$40,000,000
Retirement of investment in a Federal intermediate credit bank's paid-in surplus.....	500,000		
Total available for obligation.....	40,000,000	40,000,000	40,000,000
Balance available in subsequent year.....	-40,000,000	-40,000,000	-40,000,000
Total obligations.....			

PROGRAM AND PERFORMANCE

This revolving fund is available for investment in capital stock and paid-in surplus of the Federal intermediate credit banks (12 U. S. C. 1131i (e)).

PRODUCTION CREDIT CORPORATIONS

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

Factors related to local production credit associations supervised and partially capitalized by the 12 production credit corporations	1950 actual	1951 estimate	1952 estimate
Number of production credit associations.....	502	501	500
Number of associations completely owned by farmers and stockmen.....	134	200	300
Number of farmer stockholders.....	461,000	481,000	500,000
Number of loans made.....	282,693	305,000	320,000
Amount of loans made.....	\$968,000,000	\$1,050,000,000	\$1,140,000,000
Capital stock owned by farmers and stockmen.....	\$67,193,000	\$73,500,000	\$79,000,000
Accumulated reserves of associations.....	\$61,127,000	\$67,500,000	\$73,000,000
Capital stock of associations owned by production credit corporations.....	\$18,066,000	\$13,785,000	\$10,470,000

PURPOSE AND FINANCIAL ORGANIZATION

The production credit system provides permanent short-term credit facilities on a cooperative basis for farmers and stockmen. The system includes in each of the 12 farm credit districts a production credit corporation established to organize, provide supplemental capital for, and supervise the local production credit associations which are the lending cooperatives. The capital stock of the production credit corporations is provided from the revolving fund of \$90,000,000 in the United States Treasury. The paid-in capital of the corporations, \$42,235,000 at June 30, 1950, and most of their surplus are invested in class A stock of production credit associations and in United States bonds. Each of the 12 corporations operates within its own financial structure under its district board of directors (12 U. S. C. 1131 et seq.). The corporations are supervised by the Production Credit Commissioner who is responsible to the Governor of the Farm Credit Administration.

ANALYSIS OF BUDGET PROGRAM

Organizing, providing supplemental capital for, and supervising production credit associations.—Production credit associations have been established to serve all the continental United States and Puerto Rico. A typical association serves six counties. Many associations have one or more field offices in addition to their main offices. The principal factor governing administrative expenses is the supervision of these associations. This is aimed at: (1) sound, constructive, and dependable credit service to farmers; (2) efficient and economical operations of the local associations; (3) convenient service throughout the associations' territories; and (4) an adequate financial structure and eventual complete local ownership for each association.

A complete annual credit review including examination of the outstanding loans is made of each association. This analysis of outstanding loans and lending policies and procedures forms the basis for working with associations on maintenance of sound credit, avoidance of undue losses, means for providing adequate service, and provides training in analysis of loans. The credit review has grown in complexity due to increases in credit losses in recent years, and a greater number of loans requiring special supervisory attention. One of the important problems expected in 1952 is to provide sound credit for required agricultural production without contributing to inflationary tendencies.

The corporations conduct periodic operating reviews and audits of the associations. These assure the maintenance of proper efficiency, accounting standards, and control of funds. The corporations are required to prescribe association loan policies, interest rates and reserves; approve certain classes of loans and dividend payments; approve association officers, directors, and their compensation.

An important objective is to have all associations on a self-supporting basis. From an income standpoint the initial phases have been substantially accomplished, however, the corporations must give continued attention to prevent any reversal and, in some cases, to improve the level of net operating income. The corporations work with associations to develop a strong capital structure and adequate reserves through determination of each association's needs; devising ways and means for obtaining the capital needs from among the membership and, where appropriate, increasing income from loans or reducing expenses. By these means the corporations had been enabled to reduce their investment in class A stock of associations from \$90,000,000 in 1934 to \$18,066,000 at June 30, 1950. At that date, 134 of the 502 associations were completely owned by farmers and stockmen. There is expected to be a further net reduction in the investment of the corporations in association capital stock of \$4,281,000 in 1951 and \$3,315,000 in 1952. By June 30, 1952, it is estimated that 300 associations will be completely locally owned.

Administrative expenses of the 12 corporations amounted to \$1,338,715 in 1950 and are estimated at \$1,358,000 for 1951 and \$1,358,000 for 1952.

FINANCIAL REVIEW

The Government's capital investment, all of which is noninterest bearing, in the production credit corporations is expected to be reduced to \$36,235,000 by a payment of \$3,000,000 in 1951 and \$3,000,000 in 1952 to the revolving fund. The surpluses of the corporations, aggregating \$16,801,372 at June 30, 1950, safeguard the Government's investment in their capital stock and directly influence the amount of paid-in capital required. Since 1949, by reason of a special payment of \$30,000,000 into the surplus fund

of the Treasury in that year and a corresponding reduction in their investments, the income of the corporations has not been sufficient to defray all expenses. The net loss in 1950 was \$339,291 and is estimated at \$533,900 and \$518,100 for 1951 and 1952, respectively. The earned surpluses of the 12 corporations are expected to aggregate \$15,749,372 at June 30, 1952.

Purchases and sales of securities estimated for 1951 and 1952 result primarily from the continued reduction of the corporations' liability under bond repurchase agreements with the associations.

STATEMENT A.—*Production Credit Corporations: Statement of sources and application of funds*

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
FUNDS APPLIED			
To acquisition of assets:			
Investment in class A stock of production credit associations.....	\$915, 000	\$850, 000	\$850, 000
Investment in United States securities:			
Repurchased at par value from production credit associations under repurchase agreement.....	9, 234, 100	22, 700, 000	16, 150, 000
Other securities purchased.....	2, 450, 462	450, 000	-----
Total acquisition of assets.....	\$12, 599, 562	\$24, 000, 000	\$17, 000, 000
To expenses (statement B):			
Administrative expenses.....	1, 338, 715	1, 358, 000	1, 358, 000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	243, 400	246, 900	252, 800
Miscellaneous.....	247	-----	-----
Total applied to expense.....	1, 582, 362	1, 604, 900	1, 610, 800
To retirement of capital: Return of U. S. Government investment to U. S. Treasury.....	4, 000, 000	3, 000, 000	3, 000, 000
To increase in working capital.....	121, 983	-----	12, 900
Total funds applied.....	18, 303, 907	28, 604, 900	21, 623, 700
FUNDS PROVIDED			
By realization of assets:			
Retirement of class A stock investment in production credit associations.....	7, 843, 650	5, 131, 000	4, 165, 000
Sale of United States securities:			
To production credit associations at par value under repurchase agreement.....	661, 700	850, 000	850, 000
Other sales (statement B).....	8, 760, 272	21, 237, 000	15, 497, 000
Total realization of assets.....	17, 265, 622	27, 218, 000	20, 512, 000
By income:			
Interest on United States securities.....	957, 025	1, 011, 000	1, 030, 000
Dividends on class A stock of production credit associations.....	8, 525	2, 100	1, 200
Assessments for credit examinations of production credit associations.....	69, 401	74, 000	77, 400
Miscellaneous.....	3, 334	2, 900	3, 100
Total income (statement B).....	1, 038, 285	1, 090, 000	1, 111, 700
By decrease in working capital.....	-----	296, 900	-----
Total funds provided.....	18, 303, 907	28, 604, 900	21, 623, 700

EFFECT ON BUDGETARY EXPENDITURES

Net increase (—) or decrease in investments in United States securities (par value).....	—\$2, 479, 600	—\$1, 063, 000	\$197, 000
General and special account expenditures:			
Return of U. S. Government investment to U. S. Treasury revolving fund.....	—4, 000, 000	—3, 000, 000	—3, 000, 000
Net credit in general and special accounts.....	—4, 000, 000	—3, 000, 000	—3, 000, 000
Net effect on budgetary expenditures.....	—6, 479, 600	—4, 063, 000	—2, 803, 000

STATEMENT B.—*Production Credit Corporations: Statement of income, expense, and analysis of earned surplus*

[Fiscal years ending June 30, 1950, 1951, and 1952]

	1950 actual	1951 estimate	1952 estimate
Income:			
Interest and dividends:			
Interest on United States securities.....	\$957,025	\$1,011,000	\$1,030,000
Dividends on class A stock of production credit associations.....	8,525	2,100	1,200
Total.....	\$965,550	\$1,013,100	\$1,031,200
Other income:			
Assessments for credit examinations of production credit associations.....	69,401	74,000	77,400
Miscellaneous.....	3,334	2,900	3,100
Total.....	72,735	76,900	80,500
Total income (statement A).....	1,038,285	1,090,000	1,111,700
Expenses:			
Administrative expenses.....	1,338,715	1,358,000	1,358,000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	243,400	246,900	252,800
Miscellaneous.....	247		
Total expenses before amortization (statement A).....	1,582,362	1,604,900	1,610,800
Amortization of premium on securities.....	19,184	19,000	19,000
Total expenses.....	1,601,546	1,623,900	1,629,800
Net income (or loss (—)) before other additions.....	—563,261	—533,900	—518,100
Other additions—income from sale of United States securities:			
Proceeds of other sales (statement A).....	8,760,272	21,237,000	15,497,000
Book value of other sales.....	8,536,302	21,237,000	15,497,000
Income from sales of United States securities.....	223,970		
Net income (or loss (—)) for year.....	—339,291	—533,900	—518,100

ANALYSIS OF EARNED SURPLUS

Balance at beginning of fiscal year.....	\$17,140,663	\$16,801,372	\$16,267,472
Net income (or loss (—)) for the year (above).....	—339,291	—533,900	—518,100
Balance at end of fiscal year.....	16,801,372	16,267,472	15,749,372

STATEMENT C.—*Production Credit Corporations: Statement of financial condition*

[As of June 30, 1949, 1950, 1951, and 1952]

	1949 actual	1950 actual	1951 estimate	1952 estimate
ASSETS				
Cash on hand and in banks.....	\$672, 215	\$833, 714	\$536, 314	\$568, 214
Investments:				
Class A stock of production credit associations.....	24, 994, 500	18, 065, 850	13, 784, 850	10, 469, 850
United States securities, par value ¹	37, 352, 250	39, 831, 850	40, 894, 850	40, 697, 850
Premium or discount (—) on United States securities.....	231, 409	219, 185	200, 185	181, 185
Total.....	37, 583, 659	40, 051, 035	41, 095, 035	40, 879, 035
Total investments.....	62, 578, 159	58, 116, 885	54, 879, 885	51, 348, 885
Accounts receivable.....	20, 492	23, 310	15, 510	8, 010
Accrued interest: On United States securities.....	111, 380	123, 750	128, 150	126, 850
Land, structures and equipment:				
Land, structures and equipment.....	198, 831	197, 089	197, 870	197, 870
Less portion charged off as depreciation.....	198, 831	197, 089	197, 870	197, 870
Net.....				
Prepaid expenses and other assets.....	257, 737	201, 872	199, 272	190, 772
Total assets.....	63, 639, 983	59, 299, 531	55, 759, 131	52, 242, 731
LIABILITIES				
Accounts payable.....	7, 079	5, 818	4, 418	4, 418
Accrued liabilities:				
General Accounting Office audit expense.....	3, 062	4, 635	4, 500	4, 500
Annual leave.....	230, 494	228, 034	223, 911	223, 911
Salaries.....	15, 960	17, 333	17, 691	19, 291
Total.....	249, 516	250, 002	246, 102	247, 702
Trust and deposit liabilities:				
U. S. Treasury, Federal taxes withheld.....	3, 756	5, 193	4, 141	4, 166
Production credit associations.....	2, 140	1, 081	987	987
Miscellaneous.....	1, 325	754	700	775
Total.....	7, 221	7, 028	5, 828	5, 928
Other liabilities.....	504	311	311	311
Total liabilities.....	264, 320	263, 159	256, 659	258, 359
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock.....	46, 235, 000	42, 235, 000	39, 235, 000	36, 235, 000
Earned surplus.....	17, 140, 663	16, 801, 372	16, 267, 472	15, 749, 372
Total investment of U. S. Government.....	63, 375, 663	59, 036, 372	55, 502, 472	51, 984, 372
Total.....	63, 639, 983	59, 299, 531	55, 759, 131	52, 242, 731

¹ Excludes securities sold to production credit associations at par under repurchase agreements, subject to the right and obligation to repurchase at par, as follows: 1949, \$84,919,350; 1950, \$76,346,950; 1951, \$54,496,950; and 1952, \$39,196,950.

FARM CREDIT ADMINISTRATION—Continued**PRODUCTION CREDIT CORPORATIONS—Continued****Administrative Expenses, Production Credit Corporations—**

Production credit corporations: Not to exceed \$1,358,000 (to be computed on an accrual basis) of the funds of the corporations shall be available for administrative expenses and services performed for the corporations by other Government agencies (except services and facilities furnished and examinations made by the Farm Credit Administration central office); and said total sum shall be exclusive of interest expense, legal and special services performed on a contract or fee basis, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the corporations or in which they have an interest. (*Department of Agriculture Appropriation Act, 1951.*)

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES

	1950 actual	1951 estimate	1952 estimate
Limitation or estimate.....	\$1,348,000	\$1,358,000	\$1,358,000
Unobligated balance, estimated savings.....	-9,285		
Total administrative expenses.....	1,338,715	1,358,000	1,358,000

OBLIGATIONS BY ACTIVITIES

Organizing, providing supplemental capital for, and supervising production credit associations—1950, \$1,338,715; 1951, \$1,358,000; 1952, \$1,358,000.

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	206	206	205
Full-time equivalent of all other positions.....	5	5	5
Average number of all employees.....	182	179	176
Salaries and wages:			
Permanent positions.....	\$923,927	\$930,237	\$932,213
Temporary and part-time positions.....	28,350	28,106	28,106
Regular pay in excess of 52-week base.....	3,494		3,524
Overtime compensation.....	95		
Adjustment of accrued annual leave.....	8,907		
Total salaries and wages.....	964,773	958,343	963,843
Directors' expense.....	31,340	37,500	37,500
Travel expense.....	184,429	194,000	191,500
Communication services.....	15,358	15,600	15,600
Rents and utility services.....	45,265	45,000	45,000
Printing, binding, and office supplies.....	18,275	17,000	17,000
Depreciation of equipment.....	1,265	8,500	6,500
General agents' expense.....	60,303	63,000	63,000
General Accounting Office audit expense.....	5,617	4,500	4,500
Taxes.....	1,372	1,700	1,700
Miscellaneous.....	10,718	12,857	11,857
Total administrative expenses.....	1,338,715	1,358,000	1,358,000

Farm Credit Administration, Revolving Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$43,765,000	\$47,765,000	\$50,765,000
Retirement of investments in production credit corporations' capital stock.....	4,000,000	3,000,000	3,000,000
Total available for obligation.....	47,765,000	50,765,000	53,765,000
Balance available in subsequent year.....	-47,765,000	-50,765,000	-53,765,000
Total obligations.....			

PROGRAM AND PERFORMANCE

This revolving fund is available for the capitalization of the production credit corporations (12 U. S. C. 1131b).

DEPARTMENT OF AGRICULTURE MIXED-OWNERSHIP CORPORATIONS**FEDERAL LAND BANKS**

Subscriptions to Capital Stock, Federal Land Banks, Revolving Fund, Office of the Secretary, Treasury Department—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$125,000,000	\$125,000,000	
Balance available in subsequent year.....	-125,000,000		
Carried to surplus fund, Public Law 759.....		-125,000,000	
Total obligations.....			

BANKS FOR COOPERATIVES

The Farm Credit Act of 1933, as amended, provides that capital funds required by the banks for cooperatives would be obtained from the revolving fund of the Agricultural Marketing Act (12 U. S. C. 1134b-1134i) and from cooperatives obtaining loans from the banks (12 U. S. C. 1134k). Present provisions of the law (12 U. S. C. 1134k) make it mandatory that capital stock in the bank for cooperatives owned by a cooperative association which has paid its indebtedness to the bank be retired and canceled upon request by the association. Because of this requirement the amount of capital stock in the banks owned by farmers' cooperatives ordinarily varies with the amount of loans outstanding and has never constituted more than a comparatively small part of the capital needs of the banks. As of June 30, 1950, stock owned by cooperatives and deposits of cooperatives in the guaranty fund totaled \$14,085,900 or only 7.31 percent of the total capital stock of the banks.

The desirability of eventual ownership of the banks for cooperatives by the agricultural cooperatives of the country has been recognized for a number of years. After long consideration a bill to accomplish this objective was introduced in both Houses during the Eightieth Congress. Hearings were held by both Houses and the bill reported out by the House Committee on Agriculture. No final action was taken on the bill by the Eightieth Congress. A similar bill was introduced in the House of Representatives during the Eighty-first Congress and passed by the House of Representatives, but no final action was taken by the Senate. This proposed legislation provided for the eventual retirement of the capital stock in the banks owned by the Federal Government through (1) the purchase of stock by cooperatives in relation to the amount of interest paid on loans from the banks, (2) the issuance of stock in the form of patronage dividends, and (3) the direct sale of stock to cooperatives.

BANKS FOR COOPERATIVES**Combined statement of condition—June 30, 1950**

Assets:		
Cash.....		\$21,621,222
U. S. Government securities (par \$42,788,000).....		43,466,993
Loans to cooperative associations.....	\$244,552,932	
Less reserve.....	3,150,015	
Other assets.....	7,426,849	
Less reserve.....	2,414,314	
Total assets.....		311,503,667
Liabilities and capital:		
Unmatured debentures outstanding.....		30,000,000
Notes payable—Federal intermediate credit banks.....		16,980,115
Other notes payable.....		18,950,000
Other liabilities.....		861,706
Capital:		
Privately owned capital:		
Capital stock.....		14,085,900
Earned surplus:		
Legal reserve.....	\$984,262	
Reserve for contingencies.....	449,811	
Unreserved surplus.....	2,378,419	
	3,812,492	
Investment of U. S. Government:		
Capital stock.....		178,500,000
Earned surplus:		
Legal reserve.....	12,472,964	
Reserve for contingencies.....	5,700,189	
Unreserved surplus.....	30,140,301	
	48,313,454	
Total.....		311,503,667

Total, Department of Agriculture, general and special appropriations:

Appropriated 1951, \$906,165,939 Estimate 1952, \$993,043,560
 Appropriated (adjusted) 1951, \$906,264,514

Statement of proposed obligations for purchase, maintenance, and operation of aircraft for the fiscal year 1952

Appropriation	Aircraft to be purchased		Aircraft to be exchanged		Net cost of aircraft to be purchased	Old aircraft still to be used	Cost of maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Tennessee Valley Authority fund----	2	\$50,000	2	\$2,000	\$48,000	5	\$85,000	In the transaction of official business of the Tennessee Valley Authority, 1 plane will be used principally for passenger service, serving the board of directors, general manager, division heads, and other administrative personnel; 1 plane will be used mainly for photography, mapping, and reconnaissance and will be available for emergency passenger service in the absence of the passenger plane; 1 helicopter will be used for power-line patrol; and 1 helicopter and 3 planes will be used by technicians and engineers in making insecticidal and phytocidal applications for malaria control, survey, reconnaissance, inspection of construction, and malaria control projects in areas remote from transportation facilities or access roads.

CORPORATIONS—GENERAL PROVISION

SEC. 202. No part of the funds of, or available for expenditure by, any corporation or agency included in this title shall be used to pay the compensation of any employee engaged in personnel work in excess of the number that would be provided by a ratio of one such employee to one hundred and fifteen, or a part thereof, full-time, part-time, and intermittent employees of the agency concerned: *Provided*, That for purposes of this section employees shall be considered as engaged in personnel work if they spend half-time or more in personnel administration consisting of direction and administration of the personnel program; employment, placement, and separation; job evaluation and classification; employee relations and services; training; committees of expert examiners and boards of civil-service examiners; wage administration; and processing, recording, and reporting. (*Independent Offices Appropriation Act, 1951.*)

GENERAL PROVISIONS

DEPARTMENTS [AND], AGENCIES, AND CORPORATIONS

SEC. 1201. Unless otherwise specifically provided, the maximum amount allowable during the current fiscal year, in accordance with section 16 of the Act of August 2, 1946 (5 U. S. C. 78), for the purchase of any passenger motor vehicle (exclusive of busses, ambulances, and station wagons), is hereby fixed at \$1,400.

SEC. 1202. Unless otherwise specified and during the current fiscal year, no part of any appropriation contained in this or any other Act shall be used to pay the compensation of any officer or employee of the Government of the United States (including any agency the majority of the stock of which is owned by the Government of the United States) whose post of duty is in continental United States unless such person (1) is a citizen of the United States, (2) is a person in the service of the United States on the date of enactment of this Act who, being eligible for citizenship, had filed a declaration of intention to become a citizen of the United States prior to such date, or (3) is a person who owes allegiance to the United States: *Provided*, That for the purpose of this section, an affidavit signed by any such person shall be considered prima facie evidence that the requirements of this section with respect to his status have been complied with: *Provided further*, That any person making a false affidavit shall be guilty of a felony and, upon conviction, shall be fined not more than \$4,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penal clause shall be in addition to, and not in substitution for, any other provisions of existing law: *Provided further*, That any payment made to any officer or employee contrary to the provisions of this section shall be recoverable in action by the Federal Government. This section shall not apply to citizens of the Republic of the Philippines or to nationals of those countries allied with the United States in the prosecution of the war.

SEC. 1203. Appropriations of the executive departments and independent establishments for the current fiscal year, available for expenses of travel or for the expenses of the activity concerned, are hereby made available for living quarters allowances in accordance with the Act of June 26, 1930 (5 U. S. C. 118a), and regulations prescribed thereunder, and cost-of-living allowances similar to those allowed under section 901 (2) of the Foreign Service Act of 1946, in accordance with and to the extent prescribed by regulations of the President, for all civilian officers and employees of the Government permanently stationed in foreign countries: *Provided*, That the availability of appropriations made to the Department of State for carrying out the provisions of the Foreign Service Act of 1946 shall not be affected hereby.

SEC. 1204. No part of any appropriation for the current fiscal year contained in this or any other Act shall be paid to any person for the filling of any position for which he or she has been nominated after the Senate has voted not to approve of the nomination of said person.

SEC. 1205. No part of any appropriation contained in this or any other Act shall be used to pay in excess of \$4 per volume for the current and future volumes of the United States Code Annotated and such volumes shall be purchased on condition and with the understanding that latest published cumulative annual pocket parts issued prior to the date of purchase shall be furnished free of charge, or in excess of \$4.25 per volume for the current or future volumes of the Lifetime Federal Digest.

SEC. 1206. Funds made available by this or any other Act for administrative expenses in the current fiscal year of the corporations and agencies subject to the Government Corporation Control Act, as amended (31 U. S. C. 841), shall be available, in addition to objects for which such funds are otherwise available, for [personal services and] rent in the District of Columbia; [printing and binding;] examination of budgets and estimates of appropriations in the field; services in accordance with section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); and the objects specified in [the sections of] this title [under the head "Departments and agencies"], all the provisions of which shall be applicable to the expenditure of such funds unless otherwise specified in the Act by which they are made available: *Provided*, That in the event any functions budgeted as administrative expenses are subsequently transferred to or paid from other funds, the limitations on administrative expenses shall be correspondingly reduced.

SEC. 1207. No part of any funds of or available to any wholly owned Government corporation shall be used for the purchase or construction, or in making loans for the purchase or construction of any office building at the seat of government primarily for occupancy by any department or agency of the United States Government or by any corporation owned by the United States Government.

[SEC. 1208. Funds of corporations and agencies, subject to the Government Corporation Control Act, as amended, covered by the provisions of this or any other Act shall be available during the current fiscal year for payment of tort claims pursuant to law (28 U. S. C. 2672).]

SEC. [1209] 1208. No part of any appropriation contained in this or any other Act, or of the funds available for expenditure by any corporation included in this or any other Act, shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation or

fund contained in this or any other Act shall be guilty of a felony and, upon conviction, shall be fined not more than \$1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law: *Provided further*, That, as applicable to the Departments of Agriculture and Interior, nothing in this section shall be construed to require an affidavit from any person employed for less than sixty days for sudden emergency work involving the loss of human life or destruction of property, and the payment of salary or wages may be made to such persons from applicable appropriations for services rendered in such emergency without execution of the affidavit contemplated by this section.

【Sec. 1210. No funds made available by this or any other Act shall be withdrawn from one appropriation account for credit to another, or to a working fund, except as authorized by law: *Provided*, That, except as otherwise specifically provided by law, any funds so withdrawn and credited shall be available for the same purposes, and subject to the same limitations, conditions, and restrictions, as provided by the Act appropriating such funds: *Provided further*, That any such withdrawal and credit shall be made, without warrant action, by check: *Provided further*, That no funds withdrawn and credited pursuant to section 601 of the Act of June 30, 1932, as amended (47 Stat. 417; 31 U. S. C. 686), shall be available for any period beyond that provided by the Act appropriating such funds.】

【Sec. 1211. Section 3679 of the Revised Statutes, as amended (31 U. S. C. 665), is hereby further amended to read as follows:】

【“Sec. 3679. (a) No officer or employee of the United States shall make or authorize an expenditure from or create or authorize an obligation under any appropriation or fund in excess of the amount available therein; nor shall any such officer or employee involve the Government in any contract or other obligation, for the payment of money for any purpose, in advance of appropriations made for such purpose, unless such contract or obligation is authorized by law.】

【“(b) No officer or employee of the United States shall accept voluntary service for the United States or employ personal service in excess of that authorized by law, except in cases of emergency involving the safety of human life or the protection of property.】

【“(c) (1) Except as otherwise provided in this section, all appropriations or funds available for obligation for a definite period of time shall be so apportioned as to prevent obligation or expenditure thereof in a manner which would indicate a necessity for deficiency or supplemental appropriations for such period; and all appropriations or funds not limited to a definite period of time, and all authorizations to create obligations by contract in advance of appropriations, shall be so apportioned as to achieve the most effective and economical use thereof. As used hereafter in this section, the term ‘appropriation’ means appropriations, funds, and authorizations to create obligations by contract in advance of appropriations.】

【“(2) In apportioning any appropriation, reserves may be established to provide for contingencies, or to effect savings whenever savings are made possible by or through changes in requirements, greater efficiency of operations, or other developments subsequent to the date on which such appropriation was made available. Whenever it is determined by an officer designated in subsection (d) of this section to make apportionments and reappropriations that any amount so reserved will not be required to carry out the purposes of the appropriation concerned, he shall recommend the rescission of such amount in the manner provided in the Budget and Accounting Act, 1921, for estimates of appropriations.】

【“(3) Any appropriation subject to apportionment shall be distributed by months, calendar quarters, operating seasons, or other time periods, or by activities, functions, projects, or objects, or by a combination thereof, as may be deemed appropriate by the officers designated in subsection (d) of this section to make apportionments and reappropriations. Except as otherwise specified by the officer making the apportionment, amounts so apportioned shall remain available for obligation, in accordance with the terms of the appropriation, on a cumulative basis unless reappropriated.】

【“(4) Apportionments shall be reviewed at least four times each year by the officers designated in subsection (d) of this section to make apportionments and reappropriations, and such reappropriations made or such reserves established, modified, or released as may be necessary to further the effective use of the appropriation concerned, in accordance with the purposes stated in paragraph (1) of this subsection.】

【“(d) (1) Any appropriation available to the legislative branch, the judiciary, or the District of Columbia, which is required to be apportioned under subsection (c) of this section, shall be apportioned or reappropriated in writing by the officer having administrative control of such appropriation. Each such appropriation shall be apportioned not later than thirty days before the beginning of the fiscal year for which the appropriation is available, or not more than thirty days after approval of the Act by which the appropriation is made available, whichever is later.】

【“(2) Any appropriation available to an agency, which is required to be apportioned under subsection (c) of this section, shall be apportioned or reappropriated in writing by the Director of the Bureau of the Budget. The head of each agency to which any such appropriation is available shall submit to the Bureau of the Budget information, in such form and manner and at such time or times as the Director may prescribe, as may be required for the apportionment of such appropriation. Such information shall be submitted not later than forty days before the beginning of any fiscal year for which the appropriation is available, or not more than fifteen days after approval of the Act by which such appropriation is made available, whichever is later. The Director of the Bureau of the Budget shall apportion each such appropriation and shall notify the agency concerned of his action not later than twenty days before the beginning of the fiscal year for which the appropriation is available, or not more than thirty days after the approval of the Act by which such appropriation is made available, whichever is later. When used in this section, the term ‘agency’ means any executive department, agency, commission, authority, administration, board, or other independent establishment in the executive branch of the Government, including any corporation wholly or partly owned by the United States which is an instrumentality of the United States. Nothing in this subsection shall be so construed as to interfere with the initiation, operation, and administration of agricultural price support programs and no funds (other than funds for administrative expenses) available for price support, surplus removal, and available under Section 32 of the Act of August 24, 1935, as amended (7 U. S. C. 612 (c)), with respect to agricultural commodities shall be subject to apportionment pursuant to this section. The provisions of this section shall not apply to any corporation which obtains funds for making loans, other than paid in capital funds, without legal liability on the part of the United States.】

【“(e) (1) No apportionment or reappropriation which, in the judgment of the officer making such apportionment or reappropriation, would indicate a necessity for a deficiency or supplemental estimate shall be made except upon a determination by such officer that such action is required because of (A) any laws enacted subsequent to the transmission to the Congress of the estimates for an appropriation which require expenditures beyond administrative control; or (B) emergencies involving the safety of human life, the protection of property, or the immediate welfare of individuals in cases where an appropriation has been made to enable the United States to make payment of, or contributions toward, sums which are required to be paid to individuals either in specific amounts fixed by law or in accordance with formulae prescribed by law.】

【“(2) In each case of an apportionment or a reappropriation which, in the judgment of the officer making such apportionment or reappropriation, would indicate a necessity for a deficiency or supplemental estimate, such officer shall immediately submit a detailed report of the facts of the case to the Congress. In transmitting any deficiency or supplemental estimates required on account of any such apportionment or reappropriation, reference shall be made to such report.】

【“(f) (1) The officers designated in subsection (d) of this section to make apportionments and reappropriations may exempt from apportionments trust funds and working funds expenditures from which have no significant effect on the financial operations of the Government, working capital and revolving funds established for intragovernmental operations, receipts from industrial and power operations available under law and any appropriation made specifically for—】

【“(1) interest on, or retirement of, the public debt;】

【“(2) payment of claims, judgments, refunds, and draw-backs;】

【“(3) any item determined by the President to be of a confidential nature;】

【“(4) payment under private relief Acts or other laws requiring payments to designated payees in the total amount of such appropriation;】

【“(5) grants to the States under title I, IV, or X of the Social Security Act, or under any other public assistance title in such Act.】

【“(2) The provisions of subsection (c) of this section shall not apply to appropriations to the Senate or House of Representatives or to any Member, committee, Office (including the office of the Architect of the Capitol), officer, or employee thereof.】

【“(g) Any appropriation which is apportioned or reappropriated pursuant to this section may be divided and subdivided administratively within the limits of such apportionments or reappropriations. The officer having administrative control of any such appropriation available to the legislative branch, the judiciary, or the District of Columbia, and the head of each agency, subject to the approval of the Director of the Bureau of the Budget, shall prescribe, by regulation, a system of administrative control (not inconsistent with any accounting procedures prescribed by or pursuant to law) which shall be designed to (A) restrict obligations or expenditures against each appropriation to the amount of apportionments or reappropriations

GENERAL PROVISIONS—Continued

DEPARTMENTS [AND], AGENCIES, AND CORPORATIONS—Continued

made for each such appropriation, and (B) enable such officer or agency head to fix responsibility for the creation of any obligation or the making of any expenditure in excess of an apportionment or reapportionment.]

["(h) No officer or employee of the United States shall authorize or create any obligation or make any expenditure (A) in excess of an apportionment or reapportionment, or (B) in excess of the amount permitted by regulations prescribed pursuant to subsection (g) of this section.]

["(i) (1) In addition to any penalty or liability under other law, any officer or employee of the United States who shall violate subsection (a), (b), or (h) of this section shall be subjected to appropriate administrative discipline, including, when circumstances warrant, suspension from duty without pay or removal from office; and any officer or employee of the United States who shall knowingly and willfully violate subsection (a), (b), or (h) of this section shall, upon conviction, be fined not more than \$5,000 or imprisoned for not more than two years, or both.]

["(2) In the case of a violation of subsection (a), (b), or (h) of this section by an officer or employee of an agency, or of the District of Columbia, the head of the agency concerned or the Commissioners of the District of Columbia, shall immediately report to the President, through the Director of the Bureau of the Budget, and to the Congress all pertinent facts together with a statement of the action taken thereon."]

[SEC. 1212. No part of the funds of, or available for expenditure by any corporation or agency included in this Act, including the government of the District of Columbia, shall be available to pay for annual leave accumulated by any civilian officer or employee during the calendar year 1950 and unused at the close of business on June 30, 1951: *Provided*, That this section shall not apply to officers and employees whose post of duty is outside the continental United States: *And provided further*, That this section shall not apply with respect to the payment of compensation for accumulated annual leave in the case of officers or employees who leave their civilian positions for the purpose of entering upon active military or naval service in the Armed Forces of the United States.]

[SEC. 1213. Notwithstanding the provisions of section 6 of the Act of August 24, 1912 (37 Stat. 555), or the provisions of any other law, the Secretary of State may, in his absolute discretion, during the current fiscal year, terminate the employment of any officer or employee of the Department of State or of the Foreign Service of the United States whenever he shall deem such termination necessary or advisable in the interests of the United States.]

[Notwithstanding the provisions of section 6 of the Act of August 24, 1912 (37 Stat. 555), or the provisions of any other law, the Secretary of Commerce may, in his absolute discretion, during the current fiscal year, terminate the employment of any officer or employee of the Department of Commerce whenever he shall deem such termination necessary or advisable in the best interests of the United States.]

[SEC. 1214. Appropriations, reappropriations, contract authorizations and reauthorizations made by this Act for departments and agencies in the executive branch of the government shall, without impairing national defense, be reduced in the amount of not less than \$550,000,000 through the apportionment procedure provided for in Section 1211 of this Act.]

SEC. [1215] 1209. No payment shall be made from appropriations in this Act to any officer on the retired lists of the Regular Army, Regular Navy, Regular Marine Corps, Regular Air Force, Regular Coast Guard, Coast and Geodetic Survey, and Public Health Serv-

ice for a period of two years after retirement who for himself or for others is engaged in the selling of or contracting for the sale of or negotiating for the sale of to any agency of the Department of Defense, the Coast Guard, the Coast and Geodetic Survey, and the Public Health Service any supplies or war materials. (*General Appropriation Act, 1951.*)

[SEC. 1302. After September 1, 1950, and during the fiscal year 1951:]

["(a) In making appointments in the Government service the Civil Service Commission shall make full use of its authority to make temporary appointments in order to prevent increases in the number of permanent personnel and no employee in the Federal civil service promoted, transferred or appointed to a position of higher grade shall be eligible, in the event of separation from the service through reduction in force, to reinstatement at a grade above the grade held by such employee on September 1, 1950; and all reinstatements, transfers or promotions to positions in the Federal civil service shall be temporary and for positions subject to the Classification Act of 1949 shall be made with the condition and notice to the individual reinstated, transferred or promoted that the classification grade of the position is subject to post-audit and correction by the appropriate departmental or agency personnel office or the Civil Service Commission;]

["(b) The names of all persons to be terminated under reductions in force in the departments and agencies of the Government shall be certified as eligible for appointment to positions in agency programs determined by the President to be related directly to national defense, if qualified, at not to exceed the grade and salary last held in the terminating agency or department; and]

["(c) The Department of Defense is authorized to call on other departments or agencies for such additional personnel as it may require within the limits of its funds.]"

[SEC. 1303. When determined by the President to be necessary, the provisions of subsection (c) of section 3679 of the Revised Statutes, as amended by section 1211 of the General Appropriation Act, 1951, shall not apply, during the current fiscal year, to any appropriations, funds, or contract authorizations, available to the executive departments for carrying out the provisions of the Act of August 9, 1950 (Public Law 679); and for the purposes of said Act of August 9, 1950, the Secretary of the Treasury may, during the current fiscal year, transfer such amounts as may be necessary (not to exceed \$10,000,000) from appropriations to the Coast Guard for "Operating expenses", fiscal year 1951, to appropriations to the Coast Guard for "Acquisition, construction, and improvements", and the limitation on number of aircraft on hand at one time, provided in the General Appropriation Act, 1951, shall not apply with respect to said Act of August 9, 1950.]

[SEC. 1304. During any period in which the Armed Forces of the United States are actively engaged in hostilities while carrying out any decision of the Security Council of the United Nations, no economic or financial assistance shall be provided, out of any funds appropriated to carry out the purposes of the Economic Cooperation Act of 1948, as amended, or any other act to provide economic or financial assistance (other than military assistance) to foreign countries, to any country whose trade with the Union of Soviet Socialist Republics or any of its satellite countries (including Communist China and Communist North Korea) is found by the National Security Council to be contrary to the security interests of the United States.] (*Supplemental Appropriation Act, 1951.*)

SEC. [1102] 1210. Appropriations and funds made available by this or any other Act for salaries, wages, or compensation, for the current fiscal year [1951], shall also be available for payment of any tax with respect thereto which is imposed on any department, agency, corporation, or other instrumentality of the United States, as an employer, by the provisions of the Social Security Act Amendments of 1950. (*Second Supplemental Appropriation Act, 1951.*)

PROPOSED FOR LATER TRANSMISSION

Civil defense.—The budget includes supplemental appropriations of \$80 million in 1951 and \$450 million in 1952 under existing legislation for a national program of civil defense which, through organized efforts of the civilian population, is designed to minimize the effects of enemy action directed against the United States and its Territories, and in the event of such attack to maintain or restore those facilities and services which are essential to civil life.

Annuities under special acts, Civil Service Commission.—The act authorizing benefit payments to widows of former

Lighthouse Service employees became effective September 1, 1950, and a supplemental appropriation of \$219,500 will be required for benefit payments during 1951.

Salaries and expenses, Civil Service Commission.—A supplemental appropriation of \$500,000 will be submitted for 1951 to carry out investigations of new appointees to the Federal service as required under provisions of the President's loyalty program.

National Science Foundation, salaries and expenses.—A supplemental appropriation estimate, currently estimated at \$10 million, to provide the funds for the Foundation's

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1952

DEPARTMENT OF AGRICULTURE

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
RESEARCH AND MARKETING ACT OF 1946								
Research and Marketing Act of 1946, Department of Agriculture.						5		For use by technical assistants where public transportation is inadequate or not available in supervising, directing, and carrying out the research and marketing service work authorized by the Research and Marketing Act.
BUREAU OF AGRICULTURAL ECONOMICS								
Salaries and expenses, Bureau of Agricultural Economics: Economic investigations.....	2	\$2,800	2	\$800	\$2,000	11	\$200	For use of research specialists engaged in field work on farm management and land use problems at various points throughout the United States.
Crop and livestock estimates.....	9	12,600	9	3,600	9,000	26	300	For use of statisticians in charge of the preparation of crop and livestock estimates in important agricultural areas.
Total, Bureau of Agricultural Economics.....	11	15,400	11	4,400	11,000	37	500	
AGRICULTURAL RESEARCH ADMINISTRATION								
OFFICE OF ADMINISTRATOR								
Salaries and expenses, Office of Administrator, Agricultural Research Administration.						8		For transportation of the Research Administrator and members of his staff on official business in the District of Columbia, and for use of officials in supervising and inspecting the maintenance and operation of the Agricultural Research Center, Beltsville, Md., an area of approximately 11,700 acres.
RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS								
Research on strategic and critical agricultural materials, Department of Agriculture.						4		For use by technical workers and their assistants in planning and carrying forward the work of the Department on agricultural materials determined to be strategic and critical pursuant to sec. 7 (b) of the Stock Piling Act.
RESEARCH ON AGRICULTURAL PROBLEMS OF ALASKA								
Research on agricultural problems of Alaska, Department of Agriculture.						1		For use of director and technical assistants in connection with planning and carrying forward the research program on agricultural problems of Alaska.
OFFICE OF EXPERIMENT STATIONS								
Salaries and expenses, experiment stations, Agricultural Research Administration.						2		Director and other employees of Federal Experiment Station in Puerto Rico in conducting outlying experiments, visiting cooperative experiments, and carrying out the various lines of research throughout the island.
BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS								
Salaries and expenses, human nutrition and home economics, Agricultural Research Administration.						1		For travel by officials of the Bureau to enable personnel to operate more adequately at the sites of various projects carried on by the Bureau at the Agricultural Research Center.
BUREAU OF ANIMAL INDUSTRY								
Salaries and expenses, animal industry, Agricultural Research Administration:								
Animal research.....	6	8,400	6	2,400	6,000	39		Travel by officials of field experiment stations in surrounding territory and the more remote parts of stations on work relating to animal research.
Animal disease control and eradication.	73	102,200	73	29,200	73,000	586		Travel to farms, ranches, and other premises in the field; and to establishments producing anti-hog-cholera serum and hog-cholera virus, ports of entry, and other points in urban areas on regulatory work.
Meat inspection.....	6	8,400	6	2,400	6,000	61		Travel by inspectional personnel to abattoirs and meat-packing plants in urban centers, including the field station in the District of Columbia, in carrying out the provisions of laws relating to the Federal inspection of meat and meat food products.
Eradication of foot-and-mouth disease.	(1)		(1)			185		Travel in Mexico and along the Mexican-United States border in connection with the control and eradication of foot-and-mouth disease.
Total, Bureau of Animal Industry.	85	119,000	85	34,000	85,000	771		
DAIRY INDUSTRY								
Salaries and expenses, dairy industry, Agricultural Research Administration.						4		For use of officials of the Bureau located in the field for official travel to towns adjacent to official stations to purchase supplies and to farms in vicinity of station to inspect cooperative experiments.
BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY								
Salaries and expenses, Bureau of Agricultural and Industrial Chemistry.						12		For travel by officials of the divisions and regional research laboratories of the Bureau in making field trips throughout the areas served by these organizational units in official conduct of business for the Bureau of Agricultural and Industrial Chemistry.

¹ Subject to the development of the 1952 program

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1952—Continued

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
AGRICULTURAL RESEARCH ADMINISTRATION—Continued								
BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING								
Salaries and expenses, plant industry, soils, and agriculture engineering, Agricultural Research Administration:								
Plant, soil, and agricultural engineering research.	28	\$39,200	28	\$11,200	\$28,000	180		Automobiles used by technical workers, their assistants, and cooperators in localities where public transportation is inadequate or nonexistent, conducting field investigations on field and horticultural crops; forest diseases; soil management, irrigation, and classification; and agricultural engineering problems.
National Arboretum.						1		
Total, Bureau of Plant Industry, Soils, and Agricultural Engineering.	28	39,200	28	11,200	28,000	181		
BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE								
Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration:								
Insect investigations.	12	16,800	12	3,600	13,200	112		For travel by entomologists, pathologists, supervisors, and inspectors engaged in research, control, quarantine, and survey activities on the various projects.
Insect and plant disease control.	14	19,600	14	4,200	15,400	93		
Foreign plant quarantines.	2	2,800	2	600	2,200	63		
Total, salaries and expenses, entomology and plant quarantine, Agricultural Research Administration.	28	39,200	28	8,400	30,800	265		
Control of emergency outbreaks of insects and plant diseases.	6	8,400	6	1,800	6,600	26		
Total, Bureau of Entomology and Plant Quarantine.	34	47,600	34	10,200	37,400	294		
Total Agricultural Research Administration.	147	205,800	147	55,400	150,400	1,278		
CONTROL OF FOREST PESTS								
Control of forest pests, Department of Agriculture.	5	7,000	5	1,500	5,500	71		Transportation of supervisory and technical personnel directing forest pest control activities.
FOREST SERVICE								
Salaries and expenses, Forest Service: National forest protection and management.	66	92,400	66	19,800	72,600	504	\$2,000	Used by forest officers engaged in protection, management, utilization, and development of national forests. Used by technicians employed at experimental forest ranges and by those engaged on research projects directed from experiment station headquarters; by field employees assigned to forest utilization units, and to the forest products laboratory; and by individuals and crews assigned to the comprehensive forest survey.
Forest research.	23	32,200	23	6,900	25,300	181		
State and private forestry cooperation.	2	2,800	2	600	2,200	18		Used by foresters engaged in the task of improving forest practices on private forest land.
Forest development roads and trails.	7	9,800	7	2,100	7,700	56	1,000	Used by regional office engineering staff in directing and inspecting road construction and maintenance.
Total, Forest Service.	98	137,200	98	29,400	107,800	759	3,000	
FLOOD CONTROL								
Flood control, Department of Agriculture:								
Forest Service.	2	2,800	2	600	2,200	21		Used by project personnel engaged in surveys and in the installation of works of improvement on authorized flood control projects. Do.
Soil Conservation Service.	2	2,600	2	500	2,100	126		
Total, flood control.	4	5,400	4	1,100	4,300	147		
SOIL CONSERVATION SERVICE								
Salaries and expenses, Soil Conservation Service.	198	277,200	198	59,400	217,800	1,079		For transportation of (1) research personnel to make inspections, collect data, service scientific instruments and supervise experimental work in outlying experimental project areas, (2) personnel engaged in the inspection and supervision of conservation district activities and (3) personnel engaged in the management, improvement, and protection of land utilization project areas. For use of project personnel in connection with the planning, development, operation, and management of water conservation and utilization projects.
Water conservation and utilization projects, Department of Agriculture (Soil Conservation Service).						20		
Total, Soil Conservation Service.	198	277,200	198	59,400	217,800	1,099		

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1952—Continued

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
PRODUCTION AND MARKETING ADMINISTRATION								
ADMINISTRATIVE EXPENSES, SECTION 392, AGRICULTURAL ADJUSTMENT ACT OF 1938								
Administrative expenses, section 392, Agricultural Adjustment Act of 1938.	1	\$1,400	1	\$400	\$1,000	3	-----	For travel of field representatives to the recipient agencies throughout Puerto Rico in connection with the school lunch and direct distribution programs; and one car in the District of Columbia for transportation of officials of the Production and Marketing Administration on official business.
MARKETING SERVICES								
Marketing services, Department of Agriculture.	46	64,400	46	18,400	46,000	215	-----	For the use of (1) market news reporters in gathering and disseminating news of market conditions for various farm crops and livestock in important market and producing areas; (2) inspectors and graders engaged in inspection, classing, and grading of farm products throughout the United States, including the Cotton, Tobacco, Naval Stores and Grain Standards Acts; (3) employees in contacting cooperating cotton ginneries, cotton plantations, and cotton compress operators, in studying marketing methods and cotton ginning; (4) employees engaged in the licensing or registration, supervision of operations of licensees to assure compliance, collection of samples for testing, and handling of violations with respect to the administration of the U. S. Warehouse, Federal Seed, Packers and Stockyards, Naval Stores, Federal Insecticide, Fungicide and Rodenticide Acts; and (5) 1 car in the District of Columbia for use on official business by all officials of the Production and Marketing Administration and their staff.
MISCELLANEOUS								
Expenses and refunds, inspection and grading of farm products.	21	29,400	21	8,400	21,000	75	-----	For the use of inspectors engaged in inspecting and grading farm and food products—paid from funds collected from producers for whom services are performed.
Perishable Agricultural Commodities Act fund.	2	2,800	2	800	2,000	4	-----	For the use of marketing specialists in investigating complaints and violations and checking establishments for compliance with license provisions under PAC and Produce Agency Acts—paid from license fees collected.
Total, miscellaneous-----	23	32,200	23	9,200	23,000	79	-----	
COMMODITY CREDIT CORPORATION								
Administrative expenses, Commodity Credit Corporation.	6	8,400			8,400	12	-----	For use by Federal employees for travel to warehouses, storage facilities and piers to inspect the packing conditions, markings and related operations in receipt, storage and shipment of commodities owned or controlled by the Corporation, and 1 car in the District of Columbia for use of officials of the Production and Marketing Administration on official business.
Supply operations (cash paying governments, Economic Cooperation Administration, and other similar programs).			6	(2)		6	-----	For use by Federal employees for travel to warehouses, storage facilities, and piers to inspect the packing conditions, markings, and related operations in receipt, storage, and shipment of commodities owned or controlled by the Corporation.
Total, Commodity Credit Corporation.	6	8,400	6	(2)	8,400	18	-----	
Total, Production and Marketing Administration.	76	106,400	76	28,000	78,400	315	-----	
RURAL ELECTRIFICATION ADMINISTRATION								
Salaries and expenses, Rural Electrification Administration.						1	-----	For transportation of the Administrator, Deputy Administrator, Assistant Administrator, and members of their staffs on official business in the District of Columbia and elsewhere.
FARMERS' HOME ADMINISTRATION								
Farmers' Home Administration, Department of Agriculture.	10	14,000	10	4,000	10,000	38	-----	1 vehicle is assigned to the Washington office for transportation of departmental personnel to and from other Government offices and elsewhere on official business. 47 vehicles are used in the field by officials in assisting and advising county supervisors in the investigation of applications, making loans, rendering of farm and home management assistance to borrowers, and collecting and servicing loans under the various loan programs.
FARM CREDIT ADMINISTRATION								
Salaries and expenses, Farm Credit Administration.						2	-----	1 passenger car for official transportation of the Governor. 1 passenger car for transporting FCA officials in Washington and making special deliveries to and from other Government buildings.
FEDERAL INTERMEDIATE CREDIT BANKS								
Administrative expenses, Federal intermediate credit banks.	1	1,400	1	300	1,100	6	-----	Used by officers and employees of the banks for necessary travel in connection with the making of new loans and discounts and the servicing of outstanding loans and discounts principally for travel between points which cannot be reached advantageously or economically by common carrier.

² These 6 vehicles are to be disposed of to offset the purchases made by Commodity Credit Corporation, and the proceeds from the sale of such vehicles will be deposited into the Miscellaneous Receipts fund of the Treasury.

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1952—Continued

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
FARM CREDIT ADMINISTRATION—CON. PRODUCTION CREDIT CORPORATIONS								
Administrative expenses, production credit corporations.	6	\$8,400	6	\$3,600	\$4,800	37	-----	Used by officers and field employees of the corporations for necessary travel in connection with the supervisory responsibilities of the corporations over the production credit associations, principally travel to association offices and as required to other points of duty including the farms of association directors, applicants for loans, and borrowers.
Total, Farm Credit Administration.	7	9,800	7	3,900	5,900	45	-----	
OFFICE OF THE SECRETARY								
Salaries and expenses, Office of the Secretary.	1	1,400	1	400	1,000	3	-----	Personal transportation, on official business, of the Secretary of Agriculture and members of his staff, Washington, D. C.
OFFICE OF FOREIGN AGRICULTURAL RELATIONS								
Salaries and expenses, Office of Foreign Agricultural Relations.	1	1,400	1	400	1,000		-----	For use by officials of this Office to contact embassies and legations of other governments, and in transporting to Beltsville (Agricultural Research Center) foreign visitors who are collaborating in the work of the Office.
Total, Department of Agriculture.	558	781,000	558	187,900	593,100	3,798	\$3,500	

Statement of proposed obligations for purchase, maintenance, and operation of aircraft for the fiscal year 1952

DEPARTMENT OF AGRICULTURE

Appropriation	Aircraft to be purchased		Aircraft to be exchanged		Net cost of aircraft to be purchased	Old aircraft still to be used	Cost of maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
AGRICULTURAL RESEARCH ADMINISTRATION								
BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE								
Salaries and expenses: Insect investigations						5	\$5,800	For experimentation in the application of insecticides to crops and forests.
Insect and plant-disease control	3	\$6,000	3	\$1,500	\$4,500	6	17,600	
Total, salaries and expenses	3	6,000	3	1,500	4,500	11	23,400	For use in the application of insecticides for the suppression of destructive insects attacking crops and forested areas.
Control of emergency outbreaks of insects and plant diseases.	2	4,000	2	1,000	3,000	2	41,000	
Total, Bureau of Entomology and Plant Quarantine.	5	10,000	5	2,500	7,500	13	64,400	For application of insecticides for the suppression of emergency and incipient outbreaks of insects.
CONTROL OF FOREST PESTS								
Control of forest pests, Department of Agriculture.	2	4,000	2	1,000	3,000		5,600	For use in the application of insecticides for the suppression of destructive insects attacking forest areas.
FOREST SERVICE								
Salaries and expenses, Forest Service: National forest protection and management.	3	94,000	3	7,000	87,000	14	27,000	Used for transportation of men and supplies, including "smoke-jumpers," to inaccessible areas; for reconnaissance of large fires; and for detection services in remote areas and after lightning storms.
Total, Department of Agriculture.	10	108,000	10	10,500	97,500	27	97,000	

PROPOSED FOR LATER TRANSMISSION

Control of forest pests.—A supplemental of \$1.5 million for fiscal year 1951 will be required (a) to continue and possibly conclude the cooperative effort begun 2 years ago to combat a widespread outbreak of spruce budworm in Oregon and Washington, and (b) to combat infestations of mountain pine beetles which are attacking valuable

white pine trees in two national forests in northern Idaho.

Forest roads and trails.—A supplemental of \$5 million for the fiscal year 1951 is urgently needed for the construction of roads to provide access to timber in national forests. The demand for timber is increasing and will accelerate with increasing defense requirements.

PART III

ESTIMATES FOR TRUST FUNDS

Table 8. Summary of Trust Receipts, Expenditures, and Appropriations

Table 9. Trust Receipts (by Agency and Account Title)

Table 10. Trust Appropriations and Expenditures (by Agency and Account Title)

Detailed Estimates, Narratives, and Schedules

ESTIMATES FOR FIFTY YEARS

1950-1951
1951-1952
1952-1953
1953-1954
1954-1955

1955-1956
1956-1957
1957-1958
1958-1959
1959-1960

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
01 Personal services:			
Permanent positions.....	\$3,865	\$5,300	\$5,320
Regular pay in excess of 52-week base.....	10		20
Total personal services.....	3,875	5,300	5,340
07 Other contractual services: Performed by "Operating expenses, General Services Administration".....	1,003	700	660
08 Supplies and materials.....	12	4,000	7,000
Total obligations.....	4,890	10,000	13,000

Purchase of Fuel and Other Commodities, Foreign Countries, Federal Supply, General Services Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$212,271		
Unobligated balance, covered into Treasury as miscellaneous receipts.....	-212,271		
Total obligations.....			

Sale of Materials Acquired Under Scrap Collection Program, Work Projects, General Services Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$147	\$147	
Balance available in subsequent year.....	-147		
Unobligated balance, returned to unappropriated receipts.....		-147	
Total obligations.....			

Unclaimed Moneys Due Creditors of Contractors With the United States Under Cost-Plus-A-Fixed-Fee Contracts, General Services Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$7		
Prior year balance available.....	1,921	\$135	
Total available for obligation.....	1,928	135	
Balance available in subsequent year.....	-135		
Unobligated balance, covered into Treasury as miscellaneous receipts.....	-1,793	-135	
Total obligations.....			

Working Fund, General Services Administration (Trust Fund)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....		\$4,080	
Advanced from other Government agencies.....	\$31,400		
Total available for obligation.....	31,400	4,080	
Balance available in subsequent year.....	-4,080		
Total obligations.....	27,320	4,080	

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Preservation of records (Library of Congress).....	\$292	\$108	
2. Design, etc. (Maritime activities, Department of Commerce).....	27,028	3,972	
Total obligations.....	27,320	4,080	

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
02 Travel.....	\$127	\$150	
06 Printing and reproduction.....	54	500	
07 Other contractual services:	24,925		
Performed by "Construction services, public buildings, General Services Administration".....	1,922	3,322	
Performed by "Operating expenses, General Services Administration".....	292	108	
Total obligations.....	27,320	4,080	

Total, General Services Administration, trust appropriations:

Appropriated 1951, **\$2,253,000**

Estimate 1952, **\$75,500**

HOUSING AND HOME FINANCE AGENCY

PUBLIC HOUSING ADMINISTRATION

Liquidation of Deposits, Lease and Purchase Contracts, Public Housing Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$109,530		
Prior year balance available.....	16,296		
Total available for obligation.....	125,826		
Deposited in checking account with U. S. Treasurer.....	-125,826		
Total obligations.....			

Liquidation of Deposits, Reserve for Maintenance and Repair, Lease and Purchase Agreements, Public Housing Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$8,565		
Prior year balance available.....	1,721		
Total available for obligation.....	10,286		
Deposited in checking account with U. S. Treasurer.....	-10,286		
Total obligations.....			

DEPARTMENT OF AGRICULTURE

BUREAU OF AGRICULTURAL ECONOMICS

Working Fund, Agriculture, Bureau of Agricultural Economics (Trust Fund)—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$72	\$2,793	
Advanced from Commodity Credit Corporation.....	26,000	64,500	
Total available for obligation.....	26,072	67,293	
Balance available in subsequent year.....	-2,793		
Returned to Commodity Credit Corporation.....	-72		
Total obligations.....	23,207	67,293	

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Collection of data on rice, beans, and peas (Commodity Credit Corporation).....	\$21,794	\$29,706	
2. Collection of price and supply data on legume and grass seeds (Commodity Credit Corporation).....	1,413	37,587	
Total obligations.....	23,207	67,293	

DEPARTMENT OF AGRICULTURE—Continued**BUREAU OF AGRICULTURAL ECONOMICS—Continued***Working Fund, Agriculture, Bureau of Agricultural Economics (Trust Fund)—Continued***OBLIGATIONS BY OBJECTS**

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	6	16	-----
Average number of all employees.....	6	16	-----
01 Personal services:			
Permanent positions.....	\$22, 229	\$62, 793	-----
Regular pay in excess of 52-week base.....	84	-----	-----
Payment above basic rates.....	14	-----	-----
Total personal services.....	22, 327	62, 793	-----
02 Travel.....	680	4, 000	-----
08 Supplies and materials.....	200	500	-----
Total obligations.....	23, 207	67, 293	-----

Allocations From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
 "Miscellaneous contributed funds, Department of Agriculture."

AGRICULTURAL RESEARCH ADMINISTRATION**OFFICE OF ADMINISTRATOR***Working Fund, Agriculture, Agricultural Research Administration (Trust Fund)—***FUNDS AVAILABLE FOR OBLIGATION**

Advanced from Reconstruction Finance Corporation—1951, \$162,000.

OBLIGATIONS BY ACTIVITIES

For research and survey activities relating to continuing and expanding abaca production in the Western Hemisphere (Reconstruction Finance Corporation)—1951, \$162,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	-----	17	-----
Full-time equivalent of all other positions.....	-----	7	-----
Average number of all employees.....	-----	18	-----
01 Personal services:			
Permanent positions.....	-----	\$51, 150	-----
Part-time and temporary positions.....	-----	7, 510	-----
Payments above basic rates.....	-----	8, 350	-----
Total personal services.....	-----	67, 010	-----
02 Travel.....	-----	15, 480	-----
03 Transportation of things.....	-----	8, 310	-----
04 Communication services.....	-----	1, 000	-----
05 Rents and utility services.....	-----	1, 200	-----
06 Printing and reproduction.....	-----	740	-----
07 Other contractual services.....	-----	5, 700	-----
Services performed by other agencies.....	-----	660	-----
08 Supplies and materials.....	-----	15, 800	-----
09 Equipment.....	-----	11, 100	-----
16 Investments and loans.....	-----	35, 000	-----
Total obligations.....	-----	162, 000	-----

BUREAU OF ANIMAL INDUSTRY*Expenses and Refunds, Inspection and Certification of Canned Wet Animal Foods—*

Appropriated (estimate) 1951, \$100,000 Estimate 1952, \$100,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$95, 651	\$100, 000	\$100, 000
Prior year balance available.....	9, 090	3, 706	4, 000
Total available for obligation.....	104, 741	103, 706	104, 000
Balance available in subsequent year.....	-3, 706	-4, 000	-4, 000
Returned to contributor.....	-10, 000	-5, 000	-----
Total obligations.....	91, 035	94, 706	100, 000

PROGRAM AND PERFORMANCE

Inspection and certification of canned or frozen animal food is provided upon application by the manufacturer. Fees charged for the service are made available for the payment of expenses. An initial contribution of \$15,000 was made by the industry to establish this fund, of which \$10,000 was returned to the contributor in the fiscal year 1950 (7 U. S. C. 1622h, 1624; 7 U. S. C. Supp. III, 414).

OBLIGATIONS BY ACTIVITIES

Inspection and certification of canned wet animal foods—1950, \$91,035; 1951, \$94,706; 1952, \$100,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	2	3	3
Average number of all employees.....	2	3	3
01 Personal services:			
Permanent positions.....	\$10, 863	\$13, 069	\$13, 382
Regular pay in excess of 52-week base.....	44	-----	56
Total personal services.....	10, 907	13, 069	13, 438
02 Travel.....	1, 053	1, 100	1, 100
04 Communications.....	54	60	60
06 Printing and reproduction.....	471	470	470
07 Other contractual services.....	78, 122	79, 407	84, 332
08 Supplies and materials.....	411	500	500
09 Equipment.....	17	100	100
Total obligations.....	91, 035	94, 706	100, 000

Purchase of Ten Jeeps and One Sedan for Government of Mexico, Foot-and-Mouth Disease Program, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$917	-----	-----
Returned to contributor.....	-917	-----	-----
Total obligations.....	-----	-----	-----

AGRICULTURAL AND INDUSTRIAL CHEMISTRY*Allocations Received From Other Appropriation Accounts—*

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
 "Miscellaneous contributed funds, Department of Agriculture."

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING*Allocations Received From Other Appropriation Accounts—*

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
 "Working fund, agriculture, Agricultural Research Administration."
 "Miscellaneous contributed funds, Department of Agriculture."

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE*Allocations Received From Other Appropriation Accounts—*

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:
 "Miscellaneous contributed funds, Department of Agriculture."

FOREST SERVICE*Cooperative Work, Forest Service—*

Appropriated (est.) 1951, \$4,500,000 Estimate 1952, \$4,500,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$6, 190, 950	\$4, 500, 000	\$4, 500, 000
Prior year balance available.....	7, 486, 432	7, 608, 184	5, 797, 128
Total available for obligation.....	13, 677, 382	12, 108, 184	10, 297, 128

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
Balance available in subsequent year.....	-\$7,608,184	-\$5,797,128	-\$5,297,128
Total direct obligations.....	6,069,198	6,311,056	5,000,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	338		
Payments received from non-Federal sources.....	5,425		
Total reimbursable obligations.....	5,763		
Total obligations.....	6,074,961	6,311,056	5,000,000

PROGRAM AND PERFORMANCE

All moneys received as contributions for cooperative work in forest investigations, protection and improvement of the national forests, and protection, reforestation, and administration of private lands are used to defray the expenses of the Forest Service in performing this work for contributors. Except for deposits by purchasers of national forest timber under 16 United States Code 576b, this fund is also available for refunds to the contributors of amounts paid in by them in excess of their share of the cost of such expenses (16 U. S. C. 498, 572, 572a, 576b, 581; 31 U. S. C. 725s).

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations</i>			
1. Construction and maintenance of roads and trails.....	\$245,179	\$260,000	\$260,000
2. Construction and maintenance of other improvements.....	1,029,319	340,000	340,000
3. Protection of national forests and adjacent private land.....	1,158,991	1,400,000	1,400,000
4. Sale-area betterment and scaling.....	1,655,877	2,333,000	2,333,000
5. Forest investigations.....	404,052	401,000	401,000
6. Administration.....	124,453	90,000	90,000
7. Reforestation.....	38,099	36,000	36,000
8. Brush disposal.....	1,275,028	1,311,056	
9. Refunds to cooperators.....	138,200	140,000	140,000
Total direct obligations.....	6,069,198	6,311,056	5,000,000
<i>Reimbursable Obligations</i>			
3. Protection of national forests and adjacent private land.....	5,763		
Total obligations.....	6,074,961	6,311,056	5,000,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Summary of Personal Services</i>			
Total number of permanent positions.....	388	400	303
Full-time equivalent of all other positions.....	1,134	1,135	882
Average number of all employees.....	1,649	1,696	1,307
Personal service obligations:			
Permanent positions.....	\$1,706,475	\$1,928,964	\$1,467,799
Part-time and temporary positions.....	2,660,981	2,719,867	2,114,912
Regular pay in excess of 52-week base.....	6,521		5,600
Payment above basic rates.....	75,718	74,550	57,365
Total personal service obligations.....	4,449,695	4,723,381	3,645,676
Deduct charges for quarters and subsistence.....	25,153	24,525	18,876
Net personal service obligations.....	4,424,542	4,698,856	3,626,800
<i>Direct Obligations</i>			
Personal services.....	4,424,222	4,698,856	3,626,800
01 Travel.....	39,884	42,400	34,000
02 Transportation of things.....	30,840	31,100	25,000
03 Communication services.....	6,914	7,300	5,800
04 Rents and utility services.....	43,530	45,400	36,000
05 Printing and reproduction.....	4,282	4,600	4,000
06 Other contractual services.....	278,195	286,500	220,000
07 Services performed by other agencies.....	10,213	11,000	11,000

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
<i>Direct Obligations—Continued</i>			
08 Supplies and materials.....	\$643,651	\$616,500	\$507,400
09 Equipment.....	323,992	326,200	300,000
10 Lands and structures.....	59,275	30,000	30,000
13 Refunds, awards, and indemnities.....	204,200	196,200	140,000
15 Taxes and assessments.....		15,000	60,000
Total direct obligations.....	6,069,198	6,311,056	5,000,000
<i>Reimbursable Obligations</i>			
01 Personal services.....	320		
08 Supplies and materials.....	5,443		
Total reimbursable obligations.....	5,763		
Total obligations.....	6,074,961	6,311,056	5,000,000

Forest Service, State Rural Rehabilitation Corporation Funds—

Appropriated (estimate) 1951, \$13,651 Estimate 1952, \$13,651

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$10,793	\$13,651	\$13,651
Prior year balance available.....		834	
Total available for obligation.....	10,793	14,485	13,651
Balance available in subsequent year.....	-834		
Total obligations.....	9,959	14,485	13,651

PROGRAM AND PERFORMANCE

The El Pueblo and the Abiquiu (Lobato Grant) rural rehabilitation projects in New Mexico are administered by the Forest Service under cooperative agreements with the Farmers Home Administration, because these lands are intermingled with, and are adjacent to, national forest properties.

OBLIGATIONS BY ACTIVITIES

For administration of the El Pueblo grazing project and the Lobato Grant project for Farmers Home Administration—1950, \$9,959; 1951, \$14,485; 1952, \$13,651.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Full-time equivalent of all positions.....	3	3	3
Average number of all employees.....	3	4	4
01 Personal services:			
Permanent positions.....	\$2,292	\$4,162	\$4,287
Part-time and temporary positions.....	5,915	6,223	6,733
Total personal services.....	8,207	10,385	11,020
Deduct charges for quarters and subsistence.....	60	100	100
Net personal services.....	8,147	10,285	10,920
02 Travel.....	44	200	100
03 Transportation of things.....	64	1,000	125
05 Rents and utility services.....	5		10
08 Supplies and materials.....	1,383	2,500	2,000
09 Equipment.....	316	500	496
Total direct obligations.....	9,959	14,485	13,651

Total, Forest Service, trust appropriations:

Appropriated 1951, \$4,513,651 Estimate 1952, \$4,513,651

SOIL CONSERVATION SERVICE

Operation and Maintenance, Water Distribution Systems, Water Conservation and Utilization Projects—

Appropriated (estimate) 1951, \$9,800 Estimate 1952, \$9,800

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$9,258	\$9,800	\$9,800
Prior year balance available.....	11,890	12,125	10,125
Total available for obligation.....	21,148	21,925	19,925

DEPARTMENT OF AGRICULTURE—Continued

SOIL CONSERVATION SERVICE—Continued

Operation and Maintenance, Water Distribution Systems, Water Conservation and Utilization Projects—Continued

FUNDS AVAILABLE FOR OBLIGATION—Continued

	1950 actual	1951 estimate	1952 estimate
Balance available in subsequent year.....	-\$12, 125	-\$10, 125	-\$8, 125
Total obligations.....	9, 023	11, 800	11, 800

PROGRAM AND PERFORMANCE

These funds consist of revenues received from the operation of the Wyoming Rural Rehabilitation Corporation's water-distribution system in the Eden Valley, Wyo., water conservation and utilization project. They are available for payment of operation and maintenance expenses of the system in accordance with the transfer agreement with the corporation (40 U. S. C. 431-434).

OBLIGATIONS BY ACTIVITIES

Operation and maintenance of water distribution systems—1950, \$9,023; 1951, \$11,800; 1952, \$11,800.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	1	1	1
Full-time equivalent of all other positions.....	1	1	1
Average number of all employees.....	2	3	3
01 Personal services:			
Permanent positions.....	\$4, 636	\$5, 732	\$5, 757
Part-time and temporary positions.....	3, 149	3, 630	3, 580
Regular pay in excess of 52-week base.....	23		28
Payment above basic rates.....	853	1, 202	1, 200
Total personal services.....	8, 661	10, 564	10, 565
Deduct charges for quarters and subsistence.....	240	379	380
Net personal services.....	8, 421	10, 185	10, 185
02 Travel.....	11		
03 Transportation of things.....	3		
04 Communication services.....	72	35	35
05 Rents and utility services.....	471	1, 365	1, 365
07 Other contractual services.....	1	15	15
08 Supplies and materials.....	44	200	200
Total obligations.....	9, 023	11, 800	11, 800

Payments in Lieu of Taxes and Operation and Maintenance Costs, Water Conservation and Utilization Projects—

Appropriated (estimate) 1951, \$26,000 Estimate 1952, \$19,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$52, 667	\$26, 000	\$19, 000
Prior year balance available.....	145, 987	168 505	179, 505
Total available for obligation.....	198, 654	194, 505	198, 505
Balance available in subsequent year.....	-168, 505	-179, 505	-190, 405
Total obligations.....	30, 149	15, 000	8, 100

PROGRAM AND PERFORMANCE

These funds consist of receipts derived from the leasing of lands on water conservation and utilization projects owned either jointly or separately by the United States and State rural rehabilitation corporations. Such funds are available for payments in lieu of taxes to States, political subdivisions thereof, and local taxing units, and for payment of operation and maintenance costs of the resettlement features of the projects (40 U. S. C. 431-434).

OBLIGATIONS BY ACTIVITIES

Payments in lieu of taxes and operation and maintenance costs—1950, \$30,149; 1951 \$15,000; 1952, \$8,100.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	3		
Average number of all employees.....	4		
01 Personal services:			
Permanent positions.....	\$14, 874		
Part-time and temporary positions.....		\$1, 040	
Regular pay in excess of 52-week base.....	34		
Total personal services.....	14, 908	1, 040	
02 Travel.....	199		
03 Transportation of things.....	2		
04 Communication services.....	168		
05 Rents and utility services.....	1, 894	3, 460	\$3, 460
08 Materials and supplies.....	725	350	350
11 Grants, subsidies, and contributions.....	12, 253	10, 150	4, 290
Total obligations.....	30, 149	15, 000	8, 100

Technical Services and Other Assistance, Agricultural Conservation Program, Soil Conservation Service, Department of Agriculture—

Appropriated (estimate) 1951, \$200,000 Estimate 1952, \$200,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$108, 233	\$200, 000	\$200, 000
Prior year balance available.....		63, 132	50, 000
Total available for obligation.....	108, 233	263, 132	250, 000
Balance available in subsequent year.....	-68, 132	-50, 000	-50, 000
Total obligations.....	40, 101	218, 132	200, 000

PROGRAM AND PERFORMANCE

From funds which would otherwise be paid by the Production and Marketing Administration for carrying out conservation practices, amounts are allotted to the Soil Conservation Service on the basis of specific agreements with individual Production and Marketing Administration State and county committees to provide farmers and ranchers in participating counties with technical and other assistance. The assistance is over and above that furnished normally under the regular Soil Conservation Service program to soil conservation districts.

OBLIGATIONS BY ACTIVITIES

Providing technical and other assistance to farmers and ranchers in participating counties pursuant to agreements executed with individual Production and Marketing Administration State and county committees—1950, \$40,101; 1951, \$218,132; 1952, \$200,000.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....		16	14
Full-time equivalent of all other positions.....	8	42	37
Average number of all employees.....	12	58	51
01 Personal services:			
Permanent positions.....	\$13, 829	\$52, 700	\$46, 800
Part-time and temporary positions.....	20, 385	120, 300	107, 900
Regular pay in excess of 52-week base.....	15		300
Payment above basic rates.....	69	1, 400	1, 400
Total personal services.....	34, 298	174, 400	156, 400
02 Travel.....	1, 086	3, 800	3, 800
06 Printing and reproduction.....	31	100	100
07 Other contractual services.....	4, 686	15, 700	15, 500
13 Refunds, awards, and indemnities.....		24, 132	24, 200
Total obligations.....	40, 101	218, 132	200, 000

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Flood control, Department of Agriculture."

"Miscellaneous contributed funds, Department of Agriculture."

"Expenses, international development, Executive Office of the President."

"Working fund, Agriculture, general."

Total, Soil Conservation Service, trust appropriations:

Appropriated 1951, \$235,800

Estimate 1952, \$228,800

PRODUCTION AND MARKETING ADMINISTRATION

Expenses and Refunds, Inspection and Grading of Farm Products—

Appropriated (est.) 1951, \$5,706,700 Estimate 1952, \$5,800,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$6,070,776	\$5,706,700	\$5,800,000
Prior year balance available.....	2,108,062	2,137,707	1,731,072
Total available for obligation.....	8,178,838	7,844,407	7,531,072
Balance available in subsequent year.....	-2,137,707	-1,731,072	-1,431,072
Total obligations.....	6,041,131	6,113,335	6,100,000

PROGRAM AND PERFORMANCE

An inspection and grading service for farm products is provided, upon the application of interested parties. This service is supported in part by the appropriation "Marketing services" and in part by fees. This schedule reflects the amount of fees received which are held in special trust accounts for the payment of salaries and other necessary expenses (7 U. S. C. 91-99, 1621-1627).

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
Inspection, grading and certification of:			
(a) Fresh and processed fruits and vegetables.....	\$1,603,537	\$1,458,720	\$1,500,000
(b) Dairy and poultry products.....	2,512,588	2,624,620	2,600,000
(c) Rice, hay, beans, peas, seed, hops, and miscellaneous agricultural commodities.....	516,342	565,670	550,000
(d) Meats and wool.....	1,387,525	1,437,075	1,425,000
(e) Naval stores.....	21,139	27,250	25,000
Total obligations.....	6,041,131	6,113,335	6,100,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	1,261	1,291	1,266
Full-time equivalent of all other positions.....	50	55	48
Average number of all employees.....	1,204	1,235	1,225
01 Personal services:			
Permanent positions.....	\$4,470,760	\$4,685,410	\$4,674,000
Part-time and temporary positions.....	163,991	187,855	180,000
Regular pay in excess of 52-week base.....	16,733	18,000	18,000
Payment above basic rates.....	156,347	163,390	160,000
Total personal services.....	4,807,831	5,036,655	5,032,000
02 Travel.....	583,882	538,630	540,000
03 Transportation of things.....	18,765	19,280	20,000
04 Communication services.....	69,407	62,175	60,000
05 Rents and utility services.....	44,253	52,510	50,000
06 Printing and reproduction.....	10,080	15,925	15,000
07 Other contractual services.....	343,887	212,980	210,000
Services performed by other agencies.....	35,000	35,000	35,000
08 Supplies and materials.....	82,178	93,970	93,000
09 Equipment.....	44,867	45,210	43,000
13 Refunds, awards, and indemnities.....	981	1,000	2,000
15 Taxes and assessments.....			
Total obligations.....	6,041,131	6,113,335	6,100,000

Grading of Agricultural Commodities for Commodity Credit Corporation, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$400,000		
Prior year balance available.....	511,404	\$246,079	\$211,079
Total available for obligation.....	911,404	246,079	211,079
Balance available in subsequent year.....	-246,079	-211,079	-181,079
Total obligations.....	665,325	35,000	30,000

PROGRAM AND PERFORMANCE

This fund is advanced by Commodity Credit Corporation for the classification of cotton, and the grading and

appraisal of wool or mohair offered for loan or purchase to the Corporation. In the 1950 fiscal year, 496,655 bales of cotton were classed. It is estimated that the amount of cotton offered for Commodity Credit Corporation price-support loans in 1951 will be too small to justify the use of this fund to cover the classing costs incident thereto. It is estimated that price-support loans will increase somewhat during 1952, but that the volume of cotton to be classed with these funds will be much smaller than in 1950. Present indications are that no wool or mohair will be graded and appraised under this item in either 1951 or 1952. Costs reflected in 1951 in connection with these commodities are for liquidation of the activity.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Classification of cotton.....	\$257,116		\$30,000
2. Grading of wool and mohair.....	408,209	35,000	
Total obligations.....	665,325	35,000	30,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	333	19	32
Full-time equivalent of all other positions.....	1		
Average number of all employees.....	143	5	7
01 Personal services:			
Permanent positions.....	\$519,608	\$31,745	\$27,500
Part-time and temporary positions.....	1,041		
Regular pay in excess of 52-week base.....	361		
Payment above basic rates.....	12,407		
Total personal services.....	533,417	31,745	27,500
02 Travel.....	65,117	1,700	1,200
03 Transportation of things.....	17,232		600
04 Communication services.....	6,583	500	
05 Rents and utility services.....	11,693	800	
06 Printing and reproduction.....	756		
07 Other contractual services.....	18,492	55	
08 Supplies and materials.....	10,363	200	500
09 Equipment.....	1,672		
15 Taxes and assessments.....			200
Total obligations.....	665,325	35,000	30,000

Indemnity Fund, County Associations—

Appropriated (estimate) 1951, \$500 Estimate 1952, \$500

FUNDS AVAILABLE FOR OBLIGATION

Appropriation or estimate—1950, \$807; 1951, \$500; 1952, \$500.

PROGRAM AND PERFORMANCE

These funds are derived from assessments made against each Production and Marketing Administration county committee to insure the United States, the county committees, and any other agencies or persons deemed to be entitled to reimbursement for losses caused by negligence or willful malfeasance of an officer or employee of the county committees.

OBLIGATIONS BY ACTIVITIES

Payments due to loss of funds or property—1950, \$807; 1951, \$500; 1952, \$500.

OBLIGATIONS BY OBJECTS

13 Refunds, awards, and indemnities—1950, \$807; 1951, \$500; 1952, \$500.

Moisture Content and Grade Determinations for Commodity Credit Corporation—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$13		
Prior year balance available.....	2,404,477		
Total obligations.....	2,404,490		

DEPARTMENT OF AGRICULTURE—Continued

PRODUCTION AND MARKETING ADMINISTRATION—Con.

Moisture Content and Grade Determinations for Commodity Credit Corporation—Continued

OBLIGATIONS BY ACTIVITIES

County agricultural conservation association expenses and national and State operating expenses—1950, \$2,404,490.

OBLIGATIONS BY OBJECTS

07 Other contractual services—1950, \$2,404,490.

Proceeds Distilled Spirits Industry—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$1,142,447		
Unobligated balance, returned to unap- propriated receipts.....	-1,142,447		
Total obligations.....			

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Flood control, Department of Agriculture."
"Research and Marketing Act of 1946, Department of Agriculture."
"Working fund, Agriculture, general."
"Miscellaneous contributed funds, Department of Agriculture."

Total, Production and Marketing Administration, trust appropriations:

Appropriated 1951, \$5,707,200 Estimate 1952, \$5,800,500

FARMERS' HOME ADMINISTRATION

Drainage District Assessments on Acquired Lands, Farmers' Home Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$992		
Unobligated balance, returned to un- appropriated receipts.....	-992		
Total obligations.....			

Operation and Maintenance of Resettlement and Rural Rehabilitation Projects, Farmers' Home Administration—

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Prior year balance available.....	\$651,103	\$584,165	
Balance available in subsequent year.....	-584,165		
Unobligated balance, returned to un- appropriated receipts.....		-584,165	
Total obligations.....	66,938		

OBLIGATIONS BY ACTIVITIES

Liquidation of rural rehabilitation project properties—1950, \$66,938.

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	21		
Average number of all employees.....	21		
01 Personal services:			
Permanent positions.....	\$66,683		
Regular pay in excess of 52-week base.....	255		
Total obligations.....	66,938		

State Rural Rehabilitation Funds, New Agreements, Farmers' Home Administration—

Appropriated (est.) 1951, \$9,800,000 Estimate 1952, \$7,000,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$13,611,422	\$9,800,000	\$7,000,000
Prior year balance available.....	5,104,786	6,066,373	14,716,373
Total available for obligation.....	18,716,208	15,866,373	21,716,373
Balance available in subsequent year.....	-6,066,373	-14,716,373	-20,866,373
Total obligations.....	12,649,835	1,150,000	850,000

PROGRAM AND PERFORMANCE

These funds are held in trust with the Department pending determination of their disposition. The various trusts were created under individual agreements with 43 State rural rehabilitation corporations, originally established through grants made by the Federal Emergency Relief Administration. Public Law 499, Eighty-first Congress, approved May 3, 1950, provides for the return to the States of the assets held in trust upon application to the Secretary of Agriculture. The act further provides that agreements may be entered into between the Secretary and individual States for the Secretary to administer the assets in behalf of the States. It is not possible at this time to say what States will apply for return of their assets or will enter into agreements for their administration by the Secretary.

OBLIGATIONS BY ACTIVITIES

Description	1950 actual	1951 estimate	1952 estimate
1. Salaries and expenses.....	\$1,267,775	\$1,116,350	\$821,350
2. Rural rehabilitation projects.....	10,793	13,650	13,650
3. Loans.....	11,371,267	20,000	15,000
Total obligations.....	12,649,835	1,150,000	850,000

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
Total number of permanent positions.....	314	237	164
Average number of all employees.....	314	229	162
01 Personal services:			
Permanent positions.....	\$1,154,512	\$943,235	\$704,000
Regular pay in excess of 52-week base.....	4,450		2,700
Payment above basic rates.....	15		
Total personal services.....	1,158,977	943,235	706,700
02 Travel.....	107,691	117,750	95,250
07 Other contractual services.....	11,719	68,795	32,300
13 Refunds, awards, and indemnities.....	181		
15 Taxes and assessments.....		220	750
16 Investments and loans.....	11,371,267	20,000	15,000
Total obligations.....	12,649,835	1,150,000	850,000

EXTENSION SERVICE

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Miscellaneous contributed funds, Department of Agriculture."

OFFICE OF INFORMATION

Allocations Received From Other Appropriation Accounts—

NOTE.—Obligations incurred under allocations from other appropriations are shown in the schedules of the parent appropriations, as follows:

"Miscellaneous contributed funds, Department of Agriculture."

MISCELLANEOUS

Miscellaneous Contributed Funds, Department of Agriculture—

Appropriated (estimate) 1951, \$589,450 Estimate 1952, \$533,000

FUNDS AVAILABLE FOR OBLIGATION

	1950 actual	1951 estimate	1952 estimate
Appropriation or estimate.....	\$510,515	\$589,450	\$533,000
Prior year balance available.....	166,381	156,756	109,753
Total available for obligation.....	676,896	746,206	642,753
Balance available in subsequent year.....	-156,756	-109,753	-108,653
Returned to contributor.....	-22,563		
Total obligations.....	497,577	636,453	534,100

PROGRAM AND PERFORMANCE

Miscellaneous contributed funds received by the Department from States, local organizations, individuals, and others are available for work under cooperative agreements (5 U. S. C. 67, 563).

OBLIGATIONS BY ACTIVITIES

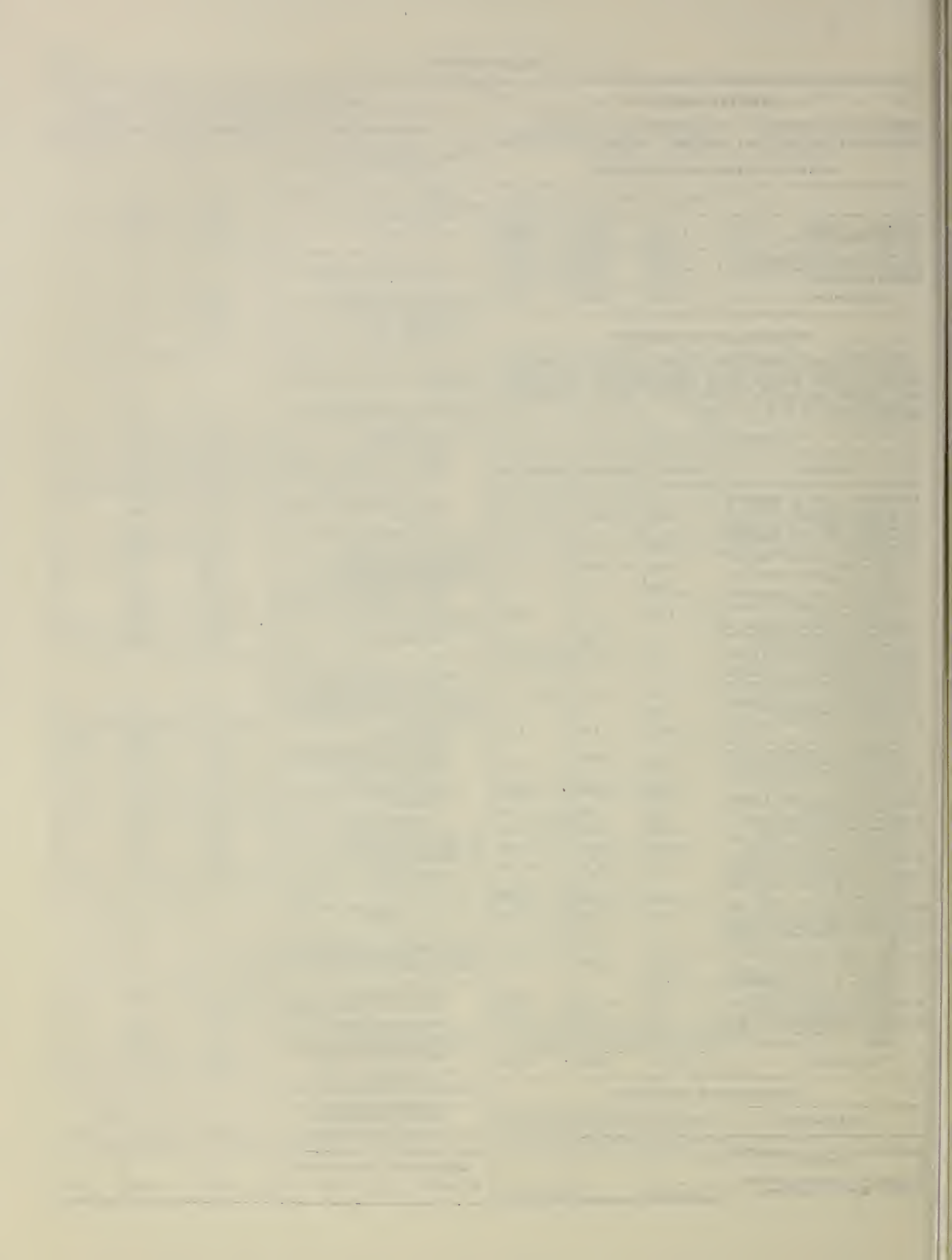
Description	1950 actual	1951 estimate	1952 estimate
1. Cooperative study of agricultural financing (National Bureau of Economic Research).....	\$608	\$8,313	
2. Cooperative study of agricultural economics with State colleges and universities.....	1,358	400	
3. Cooperative research on fruits and fruit products.....	28,975	47,170	
4. Fruit and vegetable utilization investigations.....	1,652	39	
5. Improvement and management of turf grasses and control of weeds by chemical treatment.....	4,001	3,625	\$2,900
6. Collection of planting material of sugarcane species and varieties for the American sugarcane areas.....	9	217	
7. Investigations on the control of diseases of truck crops.....	185		
8. Investigations on the production of morphine for medicinal use from the poppy plant.....	1,121		
9. Floricultural research on new methods of production and propagation.....	317	55	
10. Comparison of methods for accelerated tests of wood decay.....	5,033	4,000	4,000
11. Production of parent or foundation cottonseed to meet the needs of the one-variety program in California.....	7,488	7,700	7,700
12. Sugar-beet storage investigations.....	2,572		
13. Spinach breeding and disease investigations.....	4,280	5,000	5,000
14. Research on phytotoxicity of insecticides and fungicides.....	466	500	500
15. Cooperative hybrid onion research.....	10	3	
16. Salt-meal feeding investigations.....	2,293	4,600	4,600
17. Cooperative work on blister rust control and barberry eradication.....	199,305	200,000	200,000
18. For flood-control works of improvement on the Los Angeles watershed.....	50,714	221,622	205,000
19. For flood-control works of improvement on the Little Tallahatchie watershed.....		2,650	5,000
20. For soil and water conservation work in the Antelope Valley, Calif.....	1,100	600	600
21. For making land capability surveys and maps of McCracken County, Ky.....		5,000	
22. Aerial survey and preparation of photographs and charts.....	169,198	100,000	90,000
23. Cooperative work with land-grant colleges on in-service training activities for extension workers.....	2,372	3,000	3,000
24. Preparation and distribution of agricultural information by exhibits.....	4,701	6,922	5,800
25. Preparation and distribution of agricultural information by motion pictures.....	9,819	15,037	
Total obligations.....	497,577	636,453	534,100

OBLIGATIONS BY OBJECTS

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS			
Total number of permanent positions.....		2	
Average number of all employees.....		2	

OBLIGATIONS BY OBJECTS—continued

Object classification	1950 actual	1951 estimate	1952 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS—continued			
01 Personal services: Permanent positions.....	\$608	\$7,713	
02 Travel.....	941	1,000	
07 Other contractual services.....	29,392	47,170	
Total obligations.....	30,941	55,883	
ALLOCATION TO BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY			
07 Other contractual services.....	\$25		
08 Supplies and materials.....	600	\$39	
09 Equipment.....	1,027		
Total obligations.....	1,652	39	
ALLOCATION TO BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING			
Total number of permanent positions.....	6	5	5
Average number of all employees.....	5	5	5
01 Personal services:			
Permanent positions.....	\$16,398	\$14,860	\$14,860
Part-time and temporary positions.....	730	700	670
Regular pay in excess of 52-week base.....	29		30
Total personal services.....	17,157	15,560	15,560
Deduct charges for quarters and subsistence.....	262	260	260
Net personal services.....	16,895	15,300	15,300
02 Travel.....	1,278	1,300	1,000
03 Transportation of things.....	165	100	100
04 Communication services.....	32	30	30
05 Rents and utility services.....	304	100	100
07 Other contractual services.....	320	300	300
Services performed by other agencies.....	5,382	5,400	5,200
08 Supplies and materials.....	2,472	2,470	2,170
09 Equipment.....	927	700	500
Total obligations.....	27,775	25,700	24,700
ALLOCATION TO BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE			
Total number of permanent positions.....	1	1	1
Full-time equivalent of all other positions.....	56	57	56
Average number of all employees.....	57	58	57
01 Personal services:			
Permanent positions.....	\$3,849	\$4,000	\$4,000
Part-time and temporary positions.....	152,997	154,000	153,500
Regular pay in excess of 52-week base.....	432		500
Payment above basic rates.....	30,056	30,000	30,000
Total personal services.....	187,334	188,000	188,000
Deduct charges for quarters and subsistence.....	41,035	41,000	41,000
Net personal services.....	146,299	147,000	147,000
04 Communication services.....	50	100	100
07 Other contractual services.....	19,940	19,900	19,900
08 Supplies and materials.....	32,600	32,600	32,600
09 Equipment.....	416	400	400
Total obligations.....	199,305	200,000	200,000
ALLOCATION TO SOIL CONSERVATION SERVICE			
Total number of permanent positions.....		1	
Full-time equivalent of all other positions.....		1	
Average number of all employees.....		2	
01 Personal services:			
Permanent positions.....		\$3,423	
Part-time and temporary positions.....	\$1,100	2,877	\$2,900
Total personal services.....	1,000	6,300	2,900
02 Travel.....		100	
07 Other contractual services.....	39,765	198,850	207,700
13 Refunds, awards, and indemnities.....	10,949	24,622	
Total obligations.....	51,814	229,872	210,600
ALLOCATION TO PRODUCTION AND MARKETING ADMINISTRATION			
13 Refunds, awards, and indemnities.....	\$169,198	\$100,000	\$90,000
ALLOCATION TO EXTENSION SERVICE			
02 Travel.....	\$2,372	\$3,000	\$3,000



PART IV

SPECIAL ANALYSES

- Special Analysis A.—Receipts From and Payments to the Public
- Special Analysis B.—New Obligational Authority and Expenditures (by Function and Agency)
- Special Analysis C.—Budget Receipts (by Source)
- Special Analysis D.—Investment, Operating, and Other Budget Expenditures
- Special Analysis E.—Federal Credit Programs
- Special Analysis F.—Federal Activities in Civil Public Works and Other Construction
- Special Analysis G.—Federal Aid to State and Local Governments
- Special Analysis H.—Certain Investment and Interfund Transactions
- Special Analysis I.—Permanent and Indefinite Budget Authorizations
- Special Analysis J.—Comparison of Budget Receipts and Expenditures by Function

INTRODUCTION TO PART IV

Part IV of the Budget presents 10 supplementary tables and explanatory analyses. These are listed separately and discussed below.

SPECIAL ANALYSIS A.—RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

This statement presents information on the flow of money between the Government as a whole, including both Federal funds and trust funds, and the public. The public is defined to include individuals, banks (including the Federal Reserve System and the Postal Savings System), partnerships, private corporations, State and local governments, foreign governments, and international organizations. Intragovernmental transactions, such as contributions from Federal funds to trust funds, are excluded. Also excluded are noncash borrowing items, such as the interest accruing on savings bonds.

SPECIAL ANALYSIS B.—NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES (BY FUNCTION AND AGENCY)

This statement indicates the derivation of the functional breakdown of authorization and expenditure figures appearing in tables 1 and 2 of part I and in the Budget Message. It has been compiled from authorization and expenditure figures appearing in the chapter summaries of part II, rearranged by function and agency. The detailed items making up the agency figures used here can be found under the appropriate code numbers in those chapter summaries.

SPECIAL ANALYSIS C.—BUDGET RECEIPTS (BY SOURCE)

This table presents the details of Budget receipts which are summarized in table 1. Accompanying it is a statement prepared by the Treasury Department discussing the basis of estimates, particularly with reference to the receipts from taxes and customs.

SPECIAL ANALYSIS D.—INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES

This special analysis repeats, with minor modifications, the classification of Budget expenditures which appeared for the first time in the 1951 Budget. Its major purpose is to show, on the one hand, the amount of Federal expenditures to acquire assets or to give assistance which yield benefits beyond the current fiscal year and, on the other hand, the amount of expenditures which provide current benefits or represent other operating expenses. The major categories of the classification are explained in the narrative statement.

SPECIAL ANALYSIS E.—FEDERAL CREDIT PROGRAMS

This new analysis, not appearing in previous Budgets, provides detailed information on the expenditures for loans shown in the preceding analysis. In addition, it summarizes commitment authority and commitments for both direct loan programs and loan insurance and guarantee programs. Coverage includes both wholly owned Government corporations and noncorporate lending agencies.

SPECIAL ANALYSIS F.—FEDERAL ACTIVITIES IN CIVIL PUBLIC WORKS AND OTHER CONSTRUCTION

This analysis provides information on the authorizations and expenditures for construction. Included are direct Federal works, grants and loans to States and local governments for public works, and financial assistance for private construction.

SPECIAL ANALYSIS G.—FEDERAL AID TO STATE AND LOCAL GOVERNMENTS

Grants-in-aid and shares of certain Federal revenues which are paid to the States and their subdivisions, and loans and repayable advances to State and local governments, are brought together in a special analysis.

SPECIAL ANALYSIS H.—CERTAIN INVESTMENT AND INTERFUND TRANSACTIONS

This new table sets forth several types of transactions which are not included in the regular statements of receipts and expenditures, due to their intragovernmental character. Figures here on investments and on the borrowing of Government-owned corporations are a part of the computation of the public debt in table 3 of part I.

SPECIAL ANALYSIS I.—PERMANENT AND INDEFINITE BUDGET AUTHORIZATIONS

The first part of this table shows the permanent authorizations (appropriations and other types) for obligation and expenditure of general and special funds. These authorizations are renewed each year, either over a specified period of years or until the law is changed, without annual action by Congress. The second part of this table shows the nonpermanent appropriations which are indefinite in amount.

SPECIAL ANALYSIS J.—TEN-YEAR COMPARISON OF BUDGET RECEIPTS AND EXPENDITURES

This statement presents a historical comparison of Budget receipts and expenditures. The receipts are classified by source and the expenditures by function. A note indicates the changes in classification from the last Budget to this one.

SPECIAL ANALYSIS A
RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

The accompanying table presents a picture of the flow of money between the Federal Government as a whole and the public. The public is defined to include individuals; banks, including the Federal Reserve and Postal Savings Systems; businesses; private corporations; State, local, and foreign governments; and international organizations.

Financial transactions of the Federal Government as shown in this table include transactions of trust funds as well as those of Federal funds (see introduction to part I, page A3, for definitions). The receipts and expenditures of Federal funds and of trust funds as reported in other tables in the Budget, however, include a number of intragovernmental transfers. These intragovernmental transfers are eliminated in this special analysis. Also eliminated are certain noncash items which represent an obligation of the Government to make a cash payment in the future. Receipts of the Government from the exercise of its monetary authority (mainly seigniorage on silver) are also excluded, because they are not cash received from the public.

The intragovernmental transactions excluded from the figures in this table are: (1) Expenditures from Federal funds which are receipts in other Federal funds, such as interest on capital investment paid by wholly owned Government corporations to the Treasury; (2) expenditures from Federal funds which are receipts in trust funds, such as the contribution of the Government to the Civil Service retirement and disability fund and the interest paid on United States securities held by trust funds; (3) expenditures from trust funds which are receipts in Federal funds, such as the payment by the old age and survivors insurance trust fund to the Treasury as reimbursement for expenses incurred in the financial management of that trust fund; and (4) expenditures from trust funds which are receipts in other trust funds, such as the payment made by the District of Columbia to the Civil Service retirement and disability fund.

The noncash items (generally reported as expenditures) which are eliminated in obtaining the figures shown in the accompanying table consist mostly of: (1) Interest being accrued on savings bonds which will not be paid in cash until the bonds are redeemed; and (2) United States securities issued in payment of an obligation which will be redeemed for cash at a later date. When the savings bonds are redeemed, the amount of interest actually paid to the public is then included. Likewise, when the noncash securities are redeemed (such as those Armed Forces leave bonds issued in 1947 which are currently being cashed), these cash payments are then included in payments to the public.

The accompanying table is, in effect, a consolidated cash statement of Federal nonborrowing transactions with the public. This can be illustrated by summarizing the adjustments made in deriving the statement of Federal cash transactions with the public for the fiscal year 1950. Complete detail of all the individual adjustments made to the accounts of Federal funds and trust funds can be obtained upon request from the Bureau of the Budget.¹

¹ Supporting Tables, Receipts From and Payments to the Public, January 1951.

DERIVATION OF FEDERAL CASH TRANSACTIONS WITH THE PUBLIC

[Fiscal year 1950. In millions]

Transaction	Federal funds	Trust funds	Clearing account for outstanding checks, etc.	Total
Receipts:				
Total (from other Budget tables).....	\$37,045	\$6,669	-----	\$43,714
Less:				
Intragovernmental transactions.....	120	2,622	-----	2,742
Noncash transactions.....	1		-----	1
Receipts from exercise of monetary authority.....	25		-----	25
Equals:				
Receipts from public.....	36,899	4,047	-----	40,946
Expenditures:				
Total (from other Budget tables).....	40,156	6,943	-\$483	46,621
Less:				
Intragovernmental transactions.....	2,725	17	-----	2,742
Noncash transactions.....	637	82	-----	719
Equals:				
Payments to public.....	36,794	6,849	-483	43,160

Consistent with the concept of receipts from and payments to the public is the concept of borrowing from the public. This differs from the change in public debt held by the public as shown in table 3 of part I. The difference is almost entirely attributable to the adjustments made for noncash items in deriving receipts from and payments to the public.² For example, interest accruing on savings bonds increases the value of those bonds and thus increases the amount of public debt held by the public; this increase is therefore included in table 3 of part I. On the other hand, such accruals of interest do not increase the amount of cash the Government is borrowing from the public currently; therefore, they are not included in cash borrowing from the public.

The excess of payments to the public over receipts from the public (and net borrowing from the public) is typically less than the budget deficit (and the increase in public debt). This is mainly the result of trust fund transactions. The trust funds, particularly the social security funds, are currently accumulating reserves for the payment of future benefits. Since the cash accumulations in the trust funds are invested in United States securities (and this has the result of increasing the public debt), the increase in the total public debt would normally be greater than the cash borrowed from the public.

The estimated excess of payments to the public in fiscal year 1952 is less than the estimated budget deficit by \$3.7 billion. In 1950, this difference was much smaller, somewhat less than \$1 billion. The principal reason for the relatively small difference in 1950 was the payment that year of over \$2.5 billion to veterans in the form of insurance dividends. This payment was made from the national service life insurance trust fund, and thus did not enter into budget (i. e., Federal fund) expenditures. The amount paid represented dividends accumulated over a number of years, and therefore had an unusual effect on the difference between budget expenditures and total payments to the public.

² Sale and redemption of securities of Government corporations in the market are also taken into account in computing borrowing from the public. Increases or decreases in the amount of these securities outstanding, however, do not affect the public debt. In 1950, almost \$8 million (net) of securities of wholly owned Government corporations were redeemed.

SPECIAL ANALYSIS A—Continued
RECEIPTS FROM AND PAYMENTS TO THE PUBLIC—Continued
EXCLUDING MAJOR INTRAGOVERNMENTAL AND NONCASH TRANSACTIONS
 [For the fiscal years 1950, 1951, and 1952. In millions]

Description	1950 actual	1951 estimate	1952 estimate
RECEIPTS FROM THE PUBLIC			
Direct taxes on individuals.....	\$18, 115	\$22, 309	\$26, 780
Direct taxes on corporations.....	10, 854	13, 560	20, 000
Excise taxes and customs.....	8, 019	8, 840	8, 842
Employment taxes (including proposed legislation).....	2, 889	3, 774	4, 984
Deposits by States, unemployment insurance.....	1, 098	1, 201	1, 279
Veterans' life insurance premiums.....	440	490	514
Other budget and trust fund receipts.....	1, 692	1, 463	1, 595
Refunds of budget receipts.....	-2, 161	-2, 336	-2, 703
Total, receipts from the public.....	40, 946	49, 301	61, 291
PAYMENTS TO THE PUBLIC			
Military services.....	12, 407	21, 238	41, 491
Veterans' services and benefits.....	9, 260	6, 474	5, 906
International security and foreign relations.....	4, 708	4, 776	7, 482
Social security, welfare, and health.....	2, 969	4, 194	4, 834
Housing and community development.....	212	672	-44
Education and general research.....	115	144	484
Agriculture and agricultural resources.....	2, 848	955	1, 471
Natural resources.....	1, 564	2, 128	2, 530
Transportation and communication.....	1, 754	1, 975	1, 687
Finance, commerce, and industry.....	111	254	1, 486
Labor.....	2, 268	1, 174	927
General government.....	929	1, 126	1, 227
Interest.....	4, 326	4, 145	4, 573
Withdrawals and return of trust deposits.....	69	96	45
Deposit funds ¹ (net).....	62	69	76
Reserve for contingencies.....		45	175
Deduction from Federal employees' salaries for retirement funds.....	-357	-325	-309
Clearing account for outstanding checks and telegraphic reports.....	-483	-22	+8
Adjustment to daily Treasury statement basis.....	+398		
Total, payments to the public.....	43, 160	49, 118	74, 050
Excess of receipts from the public.....		183	
Excess of payments to the public.....	2, 213		12, 759
BORROWING AND REPAYMENT OF BORROWING FROM THE PUBLIC			
Excess of payments to or receipts from (-) the public.....	2, 213	-183	12, 759
Receipts from exercise of monetary authority (-) ²	-25	-29	-29
Increase or decrease (-) in Treasury cash balance.....	2, 047	-17	
Borrowing from the public (net).....	4, 235		12, 730
Repayment of borrowing from the public (net).....		228	

¹ Excludes deposit funds of mixed ownership Government corporations.

² Consists mainly of seigniorage on silver.

NOTE.—Detail does not necessarily add to totals because of rounding.

SPECIAL ANALYSIS B
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES

BY FUNCTION AND AGENCY

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952]

[In millions]

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
MILITARY SERVICES						
Enacted or Recommended						
051. Direction and coordination of defense: Executive Office of the President.....	\$4	\$3	\$4	\$2	\$4	\$4
055. Activities supporting defense:						
Executive Office of the President.....		10	25		9	24
Funds appropriated to the President.....				3	4	1
Independent offices:						
National Advisory Committee for Aeronautics.....	131	59	68	54	62	78
Selective Service System.....	9	36		9	37	
Reconstruction Finance Corporation.....				• 107	• 40	• 43
General Services Administration.....	436	2,930	3	448	918	1,111
Housing and Home Finance Agency.....	5			5		
Department of Agriculture.....		1	1	(b)	(b)	1
Department of State.....				(b)		
Total, activities supporting defense.....	581	3,036	97	412	990	1,172
Military functions: Department of Defense ¹	14,298	41,142		11,889	19,500	19,000
Total, enacted or recommended.....	14,883	44,181	101	12,303	20,494	20,176
Proposed for Later Transmission						
Under existing legislation:						
055. Activities supporting defense: General Services Administration.....			820			200
Military functions: Department of Defense ¹		10,000	60,000		500	21,000
Under proposed legislation:						
055. Activities supporting defense: Independent offices: Selective Service System.....			50			45
Total, proposed for later transmission.....		10,000	60,870		500	21,245
Total, military services.....	14,883	54,181	60,971	12,303	20,994	41,421
VETERANS' SERVICES AND BENEFITS						
Enacted or Recommended						
101. Veterans' education and training: Independent offices: Veterans Administration.....	2,712	2,370	1,117	2,596	2,159	1,414
102. Other veterans' readjustment benefits: Independent offices: Veterans Administration.....	304	206	118	278	202	165
103. Veterans' compensation and pensions: Independent offices: Veterans Administration.....	2,219	2,148	2,223	2,223	2,156	2,223
104. Veterans' insurance: Independent offices: Veterans Administration.....	472	39	73	480	51	74
105. Veterans' hospitals and medical care: Independent offices: Veterans Administration.....	597	612	659	764	813	805
106. Other services and administration:						
Independent offices: Veterans Administration.....	294	278	236	285	278	230
General Services Administration.....				1	(b)	(b)
Department of Labor.....	(b)	(b)	(b)	(b)	(b)	(b)
Total, other services and administration.....	294	278	236	286	278	230
Total, enacted or recommended.....	6,598	5,653	4,426	6,627	5,659	4,911

• Deduct, excess of repayments and collections over expenditures.

¹ Less than one-half million.

¹ Because of recent material changes in military requirements, the proposed authorizations in detail for the fiscal year 1952 will be submitted to the Congress in the spring of 1951. However, there is herewith set forth an estimate of total military authorizations and expenditures for the fiscal year 1952 as well as for the fiscal year 1951.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued
BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
VETERANS' SERVICES AND BENEFITS—Continued						
Proposed for Later Transmission						
Under existing legislation:						
103. Veterans' compensation and pensions: Independent offices: Veterans Administration.....		\$43			\$42	
104. Veterans' insurance: Independent offices: Veterans Administration.....		44			44	
106. Other services and administration: Independent offices: Veterans Administration.....		1			1	(b)
Total, proposed for later transmission.....		88			87	
Total, veterans' services and benefits.....	\$6,598	5,741	\$4,426	\$6,627	5,746	\$4,911
INTERNATIONAL SECURITY AND FOREIGN RELATIONS						
Enacted or Recommended						
151. Conduct of foreign affairs:						
Federal Security Agency.....	(b)			(b)	(b)	
General Services Administration.....		3			3	
Department of the Interior.....	(b)			(b)	(b)	
Department of State.....	225	254	262	231	255	281
Treasury Department.....	(b)	(b)	(b)	(b)	1	(b)
Total, conduct of foreign affairs.....	225	257	262	231	259	281
152. Military and economic assistance:						
Funds appropriated to the President.....	5,886	8,224		3,618	3,853	3,832
Independent offices:						
Displaced Persons Commission.....	4	8	8	4	7	8
Economic Cooperation Administration.....	(b)	(b)		(b)	(b)	(b)
Philippine War Damage Commission.....	185	40		136	89	
Veterans Administration.....	13	3	1		1	7
Reconstruction Finance Corporation.....				46	40	54
Export-Import Bank of Washington.....				49	101	76
Department of Commerce.....		4	4	2	3	5
Department of Defense: Department of the Army, civil functions.....	707	286		683	363	100
Department of State.....	84	63	1	126	89	8
Total, military and economic assistance.....	6,879	8,628	14	4,572	4,466	3,982
Total, enacted or recommended.....	7,104	8,885	276	4,803	4,725	4,263
Proposed for Later Transmission						
Under existing legislation:						
151. Conduct of foreign affairs: Department of State.....		100	30		1	68
152. Military and economic assistance: Department of Defense: Department of the Army, civil functions.....			150			100
Under proposed legislation:						
152. Military and economic assistance:						
Funds appropriated to the President.....			9,500			3,000
Independent offices: Export-Import Bank of Washington.....			1,000			30
Total, proposed for later transmission.....		100	10,680		1	3,198
Total, international security and foreign relations.....	7,104	8,985	10,956	4,803	4,726	7,461

^a Deduct, excess of repayments and collections over expenditures.

^b Less than one-half million.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued
 BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
SOCIAL SECURITY, WELFARE, AND HEALTH						
Enacted or Recommended						
201. Retirement and dependents' insurance:						
Independent offices:						
Civil Service Commission.....	\$6	\$3	\$3	\$5	\$3	\$3
Railroad Retirement Board.....	749	491	646	583	598	646
Federal Security Agency.....	3	4	4	4	4	4
Total, retirement and dependents' insurance.....	758	498	653	592	605	653
202. Public assistance: Federal Security Agency.....	1,100	1,282	1,302	1,125	1,282	1,302
203. Aid to special groups:						
Federal Security Agency.....	23	23	25	27	23	25
Department of Agriculture.....	84	83	83	83	83	83
Department of Commerce.....	(b)	(b)	-----	(b)	(b)	(b)
Department of the Interior.....	29	41	44	29	41	43
Total, aid to special groups.....	136	147	152	139	147	151
204. Work relief and direct relief:						
General Services Administration.....	-----	-----	-----	(b)	(b)	-----
Department of the Interior.....	-----	-----	-----	(b)	(b)	-----
Treasury Department.....	(b)	(b)	-----	(b)	(b)	-----
Total, work relief and direct relief.....	-----	-----	-----	-----	-----	-----
205. Accident compensation:						
Federal Security Agency.....	-----	-----	-----	(b)	-----	-----
Department of Labor.....	25	27	33	24	28	31
Total, accident compensation.....	25	27	33	24	28	31
206. Promotion of public health:						
Independent offices: Interstate Commission on the Potomac River basin.....	(b)	(b)	(b)	(b)	(b)	(b)
Federal Security Agency.....	354	358	268	238	332	336
General Services Administration.....	-----	-----	-----	(b)	2	-----
Department of Defense: Department of the Army, civil functions.....	3	4	-----	4	4	-----
Department of the Interior.....	(b)	-----	-----	(b)	(b)	-----
Total, promotion of public health.....	357	362	268	242	338	336
207. Crime control and correction:						
The Judiciary.....	2	2	2	2	2	2
Department of Justice.....	90	101	102	85	101	100
Treasury Department.....	4	4	5	4	4	4
Total, crime control and correction.....	96	107	109	91	107	106
Total, enacted or recommended.....	2,472	2,423	2,517	2,213	2,507	2,579
Proposed for Later Transmission						
Under existing legislation:						
201. Retirement and dependents' insurance: Independent offices: Civil Service Commission.....	-----	(b)	(b)	-----	(b)	(b)
205. Accident compensation: Department of Labor.....	-----	3	-----	-----	2	2
206. Promotion of public health: Federal Security Agency.....	-----	-----	-----	-----	11	14
207. Crime control and correction:						
Department of Justice.....	-----	(b)	-----	-----	(b)	(b)
Treasury Department.....	-----	(b)	-----	-----	(b)	(b)
Under proposed legislation:						
206. Promotion of public health: Federal Security Agency.....	-----	-----	35	-----	-----	30
Total, proposed for later transmission.....	-----	3	35	-----	13	46
Total, social security, welfare, and health.....	2,472	2,426	2,552	2,213	2,520	2,625

^b Less than one-half million.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued
 BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
HOUSING AND COMMUNITY DEVELOPMENT						
Enacted or Recommended						
251. Public housing programs:						
Funds appropriated to the President.....				(b)	(b)	
Independent offices:						
National Capital Housing Authority.....	(b)	(b)		(b)	(b)	(b)
Reconstruction Finance Corporation.....				• \$1	• \$1	• \$1
Housing and Home Finance Agency.....	\$740	\$17	\$28	• 37	158	• 138
Total, public housing programs.....	740	17	28	• 38	157	• 139
252. Aids to private housing:						
Independent offices:						
Veterans Administration.....		75			73	• 5
Reconstruction Finance Corporation ²	1,750			572	• 34	• 20
Housing and Home Finance Agency ²	1,750			• 285	104	• 546
Department of Agriculture.....	25	41	23	12	28	23
Total, aids to private housing.....	3,525	116	23	299	171	• 548
253. Research and other general housing aids: Housing and Home Finance Agency.....	314	4	4	2	9	44
254. Provision of community facilities:						
Funds appropriated to the President.....			1	(b)		1
Independent offices: Reconstruction Finance Corporation.....				• 5	15	25
General Services Administration.....				(b)	1	1
Housing and Home Finance Agency.....	25	33	1	2	24	7
Department of the Interior.....	6	7	11	1	7	12
Total, provision of community facilities.....	31	40	13	• 2	47	46
255. Urban development and redevelopment: Housing and Home Finance Agency.....	125	325	350	(b)	10	65
256. Civil defense: Independent offices: Reconstruction Finance Corporation.....		250			5	65
Total, enacted or recommended.....	4,735	752	418	261	399	• 467
Proposed for Later Transmission						
Under existing legislation:						
256. Civil defense: Independent offices: Federal Civil Defense Administration.....		80	450		10	265
Under proposed legislation:						
257. Defense housing, community facilities and services: Funds appropriated to the President.....			150			100
Total, proposed for later transmission.....		80	600		10	365
Total, housing and community development.....	4,735	832	1,018	261	409	• 102
EDUCATION AND GENERAL RESEARCH						
Enacted or Recommended						
301. Promotion of education:						
Federal Security Agency.....	41	107	114	41	74	141
Department of the Interior.....	(b)	(b)	(b)	(b)	(b)	(b)
Total, promotion of education.....	41	107	114	41	74	141
302. Educational aid to special groups:						
Legislative branch.....	1	1	1	1	1	1
Federal Security Agency.....	10	3	4	4	6	7
Total, educational aid to special groups.....	11	4	5	5	7	8

• Deduct, excess of collections and repayments over expenditures.

^b Less than one-half million.

² Authorizations and expenditures of the Federal National Mortgage Association are shown under Reconstruction Finance Corporation in 1950 and under Housing and Home Finance Agency in 1951 and 1952. Expenditures for loans for prefabricated housing are shown under Reconstruction Finance Corporation until Sept. 7, 1950, and under Housing and Home Finance Agency following that date.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued
 BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
[EDUCATION AND GENERAL RESEARCH—Continued]						
Enacted or Recommended—Continued						
303. Library and museum services:						
Legislative branch.....	\$6	\$7	\$8	\$6	\$7	\$8
Independent offices: Smithsonian Institution.....	3	4	4	3	4	4
Total, library and museum services.....	9	11	12	9	11	12
304. General-purpose research:						
Independent offices: National Science Foundation.....		(^b)			(^b)	(^b)
General Services Administration.....				1	(^b)	
Department of Commerce.....	69	51	27	53	51	29
Total, general-purpose research.....	69	51	27	59	51	29
Total, enacted or recommended.....	130	173	158	114	143	190
Proposed for Later Transmission						
Under existing legislation:						
301. Promotion of education: Federal Security Agency.....		(^b)			(^b)	(^b)
304. General-purpose research: Independent offices: National Science Foundation.....			10			3
Under proposed legislation:						
301. Promotion of education: Federal Security Agency.....			300			290
Total, proposed for later transmission.....			310			293
Total, education and general research.....	130	173	468	114	143	483
AGRICULTURE AND AGRICULTURAL RESOURCES						
Enacted or Recommended						
351. Stabilization of farm prices and farm income:						
Department of Agriculture (excluding Commodity Credit Corporation).....	189	187	230	162	161	228
Commodity Credit Corporation.....	2,000	66	427	1,632	• 179	276
Total, stabilization of farm prices and farm income.....	2,189	253	657	1,844	• 18	504
352. Financing farm ownership and operation: Department of Agriculture.....	135	163	163	146	157	141
353. Financing rural electrification and rural telephones: Department of Agriculture.....	502	391	118	294	312	269
354. Conservation and development of agricultural land and water resources:						
Department of Agriculture (excluding Commodity Credit Corporation).....	353	376	374	329	365	367
Commodity Credit Corporation.....				8	9	
Department of the Interior.....				(^b)		
Total, conservation and development of agricultural land and water resources.....	353	376	374	337	374	367
355. Research and other agricultural services:						
Department of Agriculture (excluding Commodity Credit Corporation).....	145	139	171	178	140	171
Commodity Credit Corporation.....				• 15	21	• 23
Department of the Interior.....	(^b)			(^b)	(^b)	
Total, research and other agricultural services.....	145	139	171	163	161	148
Total, agriculture and agricultural resources.....	3,324	1,322	1,483	2,784	986	1,429

* Deduct, excess of repayments and collections over expenditures.

^b Less than one-half million.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued

BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
NATURAL RESOURCES						
Enacted or Recommended						
401. Conservation and development of land and water resources:						
Independent offices:						
Federal Power Commission.....	(b)	(b)	(b)	(b)	(b)	(b)
Tennessee Valley Authority.....	\$61	\$198	\$249	\$19	\$171	\$236
Department of Defense: Department of the Army, civil functions.....	443	465	404	438	469	412
Department of the Interior.....	454	435	352	370	452	357
Department of State.....	2	4	17	4	7	14
Total, conservation and development of land and water resources.....	960	1,102	1,022	831	1,099	1,019
402. Conservation and development of forest resources:						
Department of Agriculture.....	79	80	92	75	81	91
Department of the Interior.....	4	3	5	3	2	4
Total, conservation and development of forest resources.....	83	83	97	78	83	95
403. Conservation and development of mineral resources:						
Department of Defense: Department of the Army, civil functions.....	(b)			(b)	(b)	(b)
Department of the Interior.....	26	33	36	34	29	33
Total, conservation and development of mineral resources.....	26	33	36	34	29	33
404. Conservation and development of fish and wildlife:						
Department of the Interior.....	28	28	29	23	27	30
Department of State.....	(b)	(b)	1	(b)	1	1
Total, conservation and development of fish and wildlife.....	28	28	30	23	28	31
405. Recreational use of natural resources: Department of the Interior.....	33	31	25	22	36	33
406. Development and control of atomic energy: Independent offices:						
Atomic Energy Commission.....	839	1,916	870	550	818	1,277
409. General resource surveys: Department of the Interior.....	16	19	23	16	18	22
Total, enacted or recommended.....	1,985	3,212	2,103	1,554	2,111	2,510
Proposed for Later Transmission						
Under existing legislation:						
401. Conservation and development of land and water resources:						
Department of Defense: Department of the Army, civil functions.....		(b)			(b)	(b)
Department of the Interior.....		2			1	1
402. Conservation and development of forest resources: Department of Agriculture.....		7			5	2
Under proposed legislation:						
401. Conservation and development of land and water resources:						
Department of the Interior.....			8			6
Total, proposed for later transmission.....		9	8		6	9
Total, natural resources.....	1,985	3,221	2,111	1,554	2,117	2,519
TRANSPORTATION AND COMMUNICATION						
Enacted or Recommended						
451. Promotion of the merchant marine: Department of Commerce.....	113	452	57	100	190	229
452. Provision of navigation aids and facilities:						
Department of Defense: Department of the Army, civil functions.....	212	219	221	198	211	210
Treasury Department.....	153	195	197	149	189	200
Total, provision of navigation aids and facilities.....	365	414	418	347	400	410

^b Less than one-half million.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued
BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
TRANSPORTATION AND COMMUNICATION—Continued						
Enacted or Recommended—Continued						
453. Provision of highways:						
Independent offices: National industrial recovery.....				(b)		
Department of Agriculture.....				\$2	(b)	(b)
Department of Commerce.....	\$491	\$535	\$524	472	\$465	\$464
Department of the Interior.....	21	31	17	23	30	28
Total, provision of highways.....	512	566	541	497	495	492
454. Promotion of aviation, including provision of airways and airports: Department of Commerce.....	187	169	162	159	181	196
455. Regulation of transportation:						
Executive Office of the President.....				(b)		
Independent offices: Interstate Commerce Commission.....	11	12	12	12	11	11
Department of Commerce.....	4	3	4	4	4	4
Total, regulation of transportation.....	15	15	16	16	15	15
456. Other services to transportation:						
Independent offices: Reconstruction Finance Corporation.....				* 11	* 3	* 5
Department of Commerce.....	11	12	12	12	11	12
Department of the Interior.....	36	29	17	32	40	22
Treasury Department.....	1	(b)	(b)	(b)	(b)	(b)
Total, other services to transportation.....	48	41	29	33	48	29
457. Postal service (from general fund): Post Office Department ..	558	466	521	593	458	521
458. Regulation of communication: Independent offices: Federal Communications Commission.....	7	7	7	7	7	7
Total, enacted or recommended.....	1,805	2,130	1,751	1,752	1,794	1,899
Proposed for Later Transmission						
Under existing legislation:						
451. Promotion of the merchant marine: Department of Commerce.....		10				125
453. Provision of highways: Department of Commerce.....		4			1	4
454. Promotion of aviation, including provision of airways and airports: Department of Commerce.....		5	4		1	3
457. Postal service (from general fund): Post Office Department.....		174			174	
Under proposed legislation:						
452. Provision of navigation aids and facilities: Department of Defense: Department of the Army, civil functions.....			20			15
457. Postal service (from general fund): Post Office Department.....			* 361			* 361
Total, proposed for later transmission.....		193	* 337		176	* 214
Total, transportation and communication.....	1,805	2,323	1,414	1,752	1,970	1,685
FINANCE, COMMERCE, AND INDUSTRY						
Enacted or Recommended						
501. Control of money supply and private finance:						
Independent offices:						
Securities and Exchange Commission.....	6	6	6	6	6	6
Federal Deposit Insurance Corporation.....				(b)		
Federal Security Agency.....	1	1	1	1	1	1
Treasury Department.....				(b)	(b)	
Total, control of money supply and private finance.....	7	7	7	7	7	7
502. Loans and investments to aid private financial institutions:						
Independent offices: Reconstruction Finance Corporation.....				* 12	* 10	* 8

* Deduct, excess of repayments and collections over expenditures.

† Less than one-half million.

* Deduct.

† Deduct, proposed postal rate increase.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued
BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
FINANCE, COMMERCE, AND INDUSTRY—Continued						
Enacted or Recommended—Continued						
503. Promotion or regulation of trade and industry:						
Legislative branch.....	\$1	\$1	\$1	\$1	\$1	\$1
Independent offices:						
Federal Power Commission.....	4	4	4	4	4	4
Federal Trade Commission.....	4	4	4	4	4	4
Tariff Commission.....	1	1	1	1	1	1
Department of Commerce.....	19	19	17	26	19	17
Department of the Interior.....				(b)		
Department of Justice.....	4	4	4	4	4	4
Total, promotion or regulation of trade and industry.....	33	33	31	40	33	31
504. Business loans and guarantees: Independent offices: Reconstruction Finance Corporation.....				166	26	90
506. Promotion of defense production and economic stabilization:						
Funds appropriated to the President.....		630			277	302
Independent offices: Office of Housing Expediter.....	22	13		22	13	1
Department of Commerce.....	5	3		4	3	(b)
Total, promotion of defense production and economic stabilization.....	27	646		26	293	303
Total, enacted or recommended.....	67	686	38	227	349	423
Proposed for Later Transmission						
Under existing legislation:						
506. Promotion of defense production and economic stabilization:						
Funds appropriated to the President.....		210			19	161
Under proposed legislation:						
506. Promotion of defense production and economic stabilization:						
Funds appropriated to the President.....			1,530			1,000
Total, proposed for later transmission.....		210	1,530		19	1,101
Total, finance, commerce, and industry.....	67	896	1,568	227	368	1,524
LABOR						
Enacted or Recommended						
551. Mediation and regulation of labor relations:						
Independent offices:						
Federal Mediation and Conciliation Service.....	3	3	3	3	3	3
National Labor Relations Board.....	9	9	9	9	9	9
National Mediation Board.....	1	1	1	1	1	1
Total, mediation and regulation of labor relations.....	13	13	13	13	13	13
552. Unemployment compensation and placement activities:						
Independent offices: Railroad Retirement Board.....	9	10	10	13	7	10
Department of Labor.....	179	184	175	214	165	165
Total, unemployment compensation and placement activities.....	188	194	185	227	172	175
553. Labor standards and training:						
Department of the Interior.....	4	4	4	4	4	4
Department of Labor.....	11	16	14	11	14	14
Total, labor standards and training.....	15	20	18	15	18	18
554. Labor information, statistics, and general administration: Department of Labor.....	8	9	9	8	9	9
Total, labor.....	224	236	225	263	212	215

^b Less than one-half million.

SPECIAL ANALYSIS B—Continued
NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued
 BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
GENERAL GOVERNMENT						
601. Legislative functions: Legislative branch.....	\$55	\$39	\$39	\$40	\$43	\$48
602. Judicial functions:						
Legislative branch.....	(b)	(b)	(b)	(b)	(b)	(b)
The Judiciary.....	22	23	25	22	23	24
Independent offices:						
Indian Claims Commission.....	(b)	(b)	(b)	(b)	(b)	(b)
Motor Carrier Claims Commission.....	(b)	(b)	(b)	(b)	(b)	(b)
General Services Administration.....				2	8	1
Total, judicial functions.....	22	23	25	24	31	25
603. Executive direction and management:						
Executive Office of the President.....	7	7	6	6	8	6
Independent offices:						
Commission on Organization of the Executive Branch of the Government.....	(b)	(b)	(b)	(b)	(b)	(b)
Commission on Renovation of the Executive Mansion.....	(b)	(b)	(b)	(b)	(b)	(b)
General Services Administration.....				1	3	1
Treasury Department.....	(b)	1	1	(b)	1	1
Total, executive direction and management.....	7	8	7	7	12	8
604. Federal financial management:						
Independent offices:						
General Accounting Office.....	35	33	32	35	33	31
The Tax Court of the United States.....	1	1	1	1	1	1
Department of Justice.....				(b)		
Treasury Department.....	363	383	394	355	386	387
Total, Federal financial management.....	399	417	427	391	420	419
605. Other central services:						
Legislative branch.....	18	18	19	9	10	11
Funds appropriated to the President.....	8			6	2	
Independent offices: Civil Service Commission.....	16	16	20	16	17	20
Federal Security Agency.....		(b)	(b)		(b)	(b)
General Services Administration.....	96	157	145	112	137	164
Department of Defense: Department of the Army, civil functions.....	(b)	(b)	(b)	(b)	(b)	(b)
Department of the Interior.....	(b)	(b)	(b)	(b)	(b)	(b)
Department of Justice.....	8	9	11	8	9	10
Department of State.....				(b)		
Total, other central services.....	146	200	195	151	175	205
606. Government payment toward civilian employees' general retirement system: Independent offices: Civil Service Commission.....	302	305	320	302	305	320
610. Other general government:						
Funds appropriated to the President.....				(b)	(b)	
Independent offices:						
American Battle Monuments Commission.....	10	6	5	1	7	7
National Capital Park and Planning Commission.....	1	1	1	1	2	2
National Capital Sesquicentennial Commission.....	3			1	1	(b)
Subversive Activities Control Board.....		(b)	1		(b)	1
Reconstruction Finance Corporation.....				1	3	* 26
Federal Security Agency.....	4	4	4	4	4	4
General Services Administration.....	13	23	(b)	9	38	9
Department of Commerce.....	26	27	28	26	26	27
Department of Defense: Department of the Army, civil functions.....	9	10	17	22	17	20
Department of the Interior.....	18	11	19	11	17	16
Department of Justice.....	35	38	40	34	37	0

* Deduct, excess of repayments and collections over expenditures.

• Less than one-half million.

SPECIAL ANALYSIS B—Continued

NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES—Continued

BY FUNCTION AND AGENCY—Continued

Function and agency	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed for later transmission	1952 recommended in this document or proposed for later transmission	1950 actual	1951 estimate	1952 estimate
GENERAL GOVERNMENT—Continued						
610. Other general government—Continued						
Treasury Department.....	\$14	\$37	(b)	\$71	\$96	\$50
District of Columbia (Federal contribution).....	12	11	\$12	12	11	12
Total, other general government.....	145	168	127	193	259	162
Total, enacted or recommended.....	1,076	1,160	1,140	1,108	1,245	1,187
Proposed for Later Transmission						
Under existing legislation:						
601. Legislative functions: Legislative branch.....		(b)			(b)	
605. Other central services: Independent offices:						
Civil Service Commission.....		1	(b)		1	
Department of Justice.....		(b)			(b)	(b)
610. Other general government: Department of Justice.....		(b)			(b)	(b)
Under proposed legislation:						
610. Other general government: General Services Administration.....		190			6	164
Total, proposed for later transmission.....		191			7	164
Total, general government.....	1,076	1,351	1,140	1,108	1,252	1,351
INTEREST						
Enacted or Recommended						
651. Interest on the public debt: Treasury Department.....	5,722	5,625	5,800	5,720	5,625	5,800
652. Interest on refunds of receipts:						
General Services Administration.....	(b)	(b)	(b)	(b)	(b)	(b)
Treasury Department.....	93	90	92	93	90	92
Total, interest on refunds of receipts.....	93	90	92	93	90	92
653. Interest on uninvested trust funds: Treasury Department.....	4	7	5	4	7	5
Total, interest.....	5,819	5,722	5,897	5,817	5,722	5,897
RESERVE FOR CONTINGENCIES.....		50	200		45	175
ADJUSTMENT TO DAILY TREASURY STATEMENT BASIS.....				+330		
Total, enacted or recommended.....	50,222	76,535	20,533	40,156	46,346	45,212
Total, proposed for later transmission.....		10,924	73,896		864	26,382
Total, new obligatory authority and expenditures.....	50,222	87,459	94,429	40,156	47,210	71,594

^b Less than one-half million.

^c Excludes \$11 million representing net purchases of United States securities.

SPECIAL ANALYSIS C

EXPLANATION OF THE ESTIMATES OF RECEIPTS

ON THE BASIS OF EXISTING LEGISLATION

The estimates of receipts from taxes and customs for the current and ensuing fiscal years under existing legislation are prepared in December each year by the Treasury Department. The estimates of miscellaneous receipts in general are prepared by the agency depositing the receipts in the Treasury.

TOTAL RECEIPTS

Total receipts (daily Treasury statement basis), before deductions for refunds and appropriation to the Federal old-age and survivors insurance trust fund, are estimated in the amounts of \$49,807.5 million in the fiscal year 1951 and \$61,664.3 million in the fiscal year 1952. Both figures represent substantial increases over actual total receipts of \$41,310.6 million in 1950. The total of \$61,664.3 million for the fiscal year 1952 represents an all-time high and is \$13,914.0 million greater than the previous high of \$47,750.3 million in the fiscal year 1945.

The details of the estimated and actual receipts are shown in pages 965-968. Throughout the tables shown in this exposition the figures are rounded and will not necessarily add to totals. This material utilizes the Budget classification of receipts.

Percentage distribution of total receipts (by source)

Source ¹	Actual		Estimate	
	1949	1950	1951	1952
Direct taxes on individuals.....	43.8	43.8	44.8	43.5
Direct taxes on corporations.....	27.0	26.3	27.2	32.4
Excise taxes.....	17.7	18.4	16.5	13.3
Employment taxes.....	5.8	7.0	7.6	7.6
Customs.....	.9	1.0	1.2	1.0
Miscellaneous receipts.....	4.8	3.5	2.7	2.2
Total receipts.....	100.0	100.0	100.0	100.0

¹ The Budget classification of taxes differs in several respects from the classification used by the Treasury Department in the daily Treasury statement.

Actual amounts shown for the individual income tax withheld are on the daily Treasury statement basis. Employment taxes, customs, and refunds of receipts are on the warrants issued basis. Detail concerning income taxes not withheld is on the warrants issued basis which, in the case of these taxes, is the same as the collections basis. The detail of excise taxes is on the collections basis and the detail of miscellaneous receipts is on the warrants issued basis. Receipts from the Railroad Unemployment Insurance Act are on the daily Treasury statement basis, which for this tax is the same as the warrants issued basis. Adjustment in all cases is to the daily Treasury statement basis, but, since the Budget classification does not correspond exactly to the daily Treasury statement classification, it is necessary to allocate arbitrarily some of the adjustments to the daily Treasury statement basis. The adjustment from the collections basis to the daily Treasury statement basis for "miscellaneous internal revenue" is contained in "excise taxes," and the adjustment for "income tax: other" (other than withheld by employers) is contained in "direct taxes on individuals."

Direct taxes on individuals and direct taxes on corporations continue to be by far the two most important sources of receipts. The corporation tax remains the lesser of the two but shows a decided gain in the fiscal year 1952. As a result of the large increases in receipts from individuals and corporations, the excise taxes show a decline percentage-wise in fiscal year 1951, although they increase in absolute amount. In the fiscal year 1952, excise taxes decline both in absolute amounts and as a percentage of total receipts. Employment taxes show a steady increase from the fiscal year 1949 principally as a result of increases in tax rates and coverage. Customs receipts, although increasing in absolute amounts, are estimated to decline as a percentage of total receipts in the fiscal year 1952. Miscellaneous receipts are expected to continue their steady decline percentage-wise.

FISCAL YEAR 1951

Actual receipts in the fiscal year 1950 and estimated receipts in the fiscal year 1951 are compared by major sources in the following table:

Budget receipts (by source)

(In millions of dollars)

Source	1950 actual	1951 estimate	Increase (+) or decrease (-), 1951 over 1950
Direct taxes on individuals.....	18,114.5	22,309.0	+4,194.5
Direct taxes on corporations.....	10,854.4	13,560.0	+2,705.6
Excise taxes.....	7,596.8	8,240.0	+643.2
Employment taxes.....	2,892.0	3,773.8	+881.8
Customs.....	422.7	600.0	+177.3
Miscellaneous receipts.....	1,430.2	1,324.7	-105.5
Total receipts.....	41,310.6	49,807.5	+8,496.9
Deduct:			
(a) Appropriation to Federal old-age and survivors insurance trust fund.....	2,106.4	2,960.0	+853.6
(b) Refunds of receipts.....	2,159.5	2,335.5	+176.0
Budget receipts.....	37,044.7	44,511.9	+7,467.2

Budget receipts in the fiscal year 1951 are estimated to amount to \$44,511.9 million, an increase of \$7,467.2 million over actual budget receipts in the fiscal year 1950. All major tax sources of receipts contribute to the increase. The largest increases are in "Direct taxes on individuals" and "Direct taxes on corporations."

Direct taxes on individuals.—The yields of direct taxes on individuals are shown in the following table:

(In millions of dollars)

Source	1950 actual	1951 estimate	Increase (+) or decrease (-), 1951 over 1950
Individual income tax:			
Withheld.....	10,073.2	13,202.0	+3,128.8
Not withheld.....	7,335.1	8,397.0	+1,061.9
Total individual income tax.....	17,408.3	21,599.0	+4,190.7
Estate tax.....	657.4	660.0	+2.6
Gift tax.....	48.8	50.0	+1.2
Total direct taxes on individuals.....	18,114.5	22,309.0	+4,194.5

Receipts from income tax withheld are estimated to increase sharply as a result of an estimated increase in salaries and wages and the increased withholding tax rates enacted by the Revenue Act of 1950 which were increased effective October 1, 1950. Receipts from income tax not withheld are estimated to increase as a result of expected higher levels of income and the increased tax rates effective on calendar year 1950 incomes under the Revenue Act of 1950.

The Revenue Act of 1950 increases individual income tax liabilities substantially for calendar year 1951 and increases calendar year 1950 liabilities by approximately one-quarter of this amount. Individual income tax receipts not withheld for the fiscal year 1951 represent principally calendar year 1950 liabilities and therefore do not reflect the full effect of the Revenue Act of 1950.

Direct taxes on corporations.—Corporation income and excess profits taxes in the fiscal year 1950 reflect incomes

of calendar years 1948 and 1949, while receipts in the fiscal year 1951 reflect incomes of the calendar years 1949 and 1950.

The substantial increase in receipts estimated for fiscal year 1951 of \$2,705.6 million over actual collections in fiscal year 1950 of \$10,854.4 million is attributable to several factors. Corporation incomes in the calendar year 1950 were at a very high level. In addition, several changes in the laws affecting income and excess profits taxes on corporations will result in increased collections from this source.

The Revenue Act of 1950 increases tax rates on incomes for the taxable year 1950 by up to four percentage points. It also provides for an acceleration in corporation tax payments, which will result in a larger proportion of the 1950 tax liability being collected in fiscal year 1951. A second revenue measure, the Excess Profits Tax Act of 1950, reinstitutes an excess profits tax, which will affect approximately one-half of 1950 income.

Excise taxes.—Receipts from this source by major groups are listed in the table below:

[In millions of dollars]

Source	1950 actual	1951 estimate	Increase (+) or decrease (—), 1951 over 1950
Liquor taxes.....	2,219.2	2,396.0	+176.8
Tobacco taxes.....	1,328.5	1,365.0	+36.5
Stamp taxes.....	84.6	107.0	+22.4
Manufacturers' excise taxes.....	1,826.7	2,088.0	+261.3
Retailers' excise taxes.....	409.1	455.0	+45.9
Miscellaneous excise taxes.....	1,721.2	1,829.0	+107.8
Adjustment to daily Treasury statement basis.....	+7.5	—	—7.5
Total excise taxes.....	7,596.8	8,240.0	+643.2

The large increase in receipts in fiscal year 1951 over actual receipts in fiscal year 1950 reflects anticipated higher levels of income. Contributing to the increase are the war-scare purchases at the outbreak of the Korean conflict, especially in the manufacturers' excise taxes and liquor taxes. Collections from the other taxes reflect current consumption trends.

Employment taxes.—Receipts from the various employment taxes are summarized in the table below:

[In millions of dollars]

Source	1950 actual	1951 estimate	Increase (+) or decrease (—), 1951 over 1950
Federal Insurance Contributions Act.....	2,106.4	2,960.0	+853.6
Federal Unemployment Tax Act.....	226.3	239.0	+12.7
Railroad Retirement Tax Act.....	550.2	565.0	+14.8
Railroad Unemployment Insurance Act.....	9.1	9.8	+0.7
Total employment taxes.....	2,892.0	3,773.8	+881.8
Deduct appropriation to Federal old-age and survivors insurance trust fund.....	2,106.4	2,960.0	+853.6
Net employment taxes.....	785.6	813.8	+28.2

The increase in employment tax receipts in fiscal year 1951 is attributable primarily to the increase in receipts under the Federal Insurance Contributions Act. Receipts from this tax reflect the full-year effect of the increase in the tax rate from 1 percent to 1½ percent each on employer and employee, effective January 1, 1950, and, in addition, collections in the latter part of fiscal year 1951 will be affected by two important changes effective January 1, 1951. These are an increase in the tax-base limitation

from \$3,000 to \$3,600 and a significant extension of coverage. Receipts from all employment taxes are expected to increase because of anticipated higher salaries and wages.

Customs.—Customs receipts are estimated to amount to \$600.0 million in fiscal year 1951, an increase of \$177.3 million over actual receipts of \$422.7 million in fiscal year 1950.

Miscellaneous receipts.—Miscellaneous receipts are estimated to be \$1,324.7 million in fiscal year 1951, a decrease of \$105.5 million from fiscal year 1950.

Refunds of receipts.—Refunds of receipts are estimated to be \$2,335.5 million in fiscal year 1951 as compared with \$2,159.5 million in fiscal year 1950.

FISCAL YEAR 1952

Estimated receipts in the fiscal years 1951 and 1952 are compared by major sources in the following table:

Budget receipts (by source)

[In millions of dollars]

Source	1951 estimate	1952 estimate	Increase (+) or decrease (—), 1952 over 1951
Direct taxes on individuals.....	22,209.0	26,780.0	+4,471.0
Direct taxes on corporations.....	13,560.0	20,000.0	+6,440.0
Excise taxes.....	8,240.0	8,222.0	—18.0
Employment taxes.....	3,773.8	4,709.0	+935.2
Customs.....	600.0	620.0	+20.0
Miscellaneous receipts.....	1,324.7	1,333.3	+8.6
Total receipts.....	49,807.5	61,664.3	+11,856.8
Deduct:			
(a) Appropriation to Federal old-age and survivors insurance trust fund.....	2,960.0	3,823.0	+863.0
(b) Refunds of receipts.....	2,335.5	2,702.9	+367.4
Budget receipts.....	44,511.9	55,138.4	+10,626.5

Budget receipts in the fiscal year 1952 are estimated to amount to \$55,138.4 million, an increase of \$10,626.5 million over 1951 and \$10,376.8 million greater than the previous peak year of receipts, 1945. All major sources of receipts except excise taxes contribute to the increase, with the largest increases appearing in direct taxes on individuals and direct taxes on corporations.

Direct taxes on individuals.—The yields of direct taxes on individuals are shown in the following table:

[In millions of dollars]

Source	1951 estimate	1952 estimate	Increase (+) or decrease (—), 1952 over 1951
Individual income tax:			
Withheld.....	13,202.0	16,358.0	+3,156.0
Not withheld.....	8,397.0	9,667.0	+1,270.0
Total individual income tax.....	21,599.0	26,025.0	+4,426.0
Estate tax.....	660.0	700.0	+40.0
Gift tax.....	50.0	55.0	+5.0
Total direct taxes on individuals.....	22,209.0	26,780.0	+4,471.0

Receipts from income tax withheld are estimated to increase by \$3,156.0 million. Principally responsible is an estimated increase in the level of salaries and wages for the fiscal year 1952. In addition, fiscal year 1952 reflects a whole year of withholdings at the increased rates of the Revenue Act of 1950 which are effective for approximately three quarters of the fiscal year 1951. Income tax

not withheld increases as a result of the higher level of income and the higher rates imposed by the Revenue Act of 1950, which are fully effective on the incomes reflected in fiscal year 1952 receipts.

Direct taxes on corporations.—Corporation income and excess profits taxes are estimated to amount to \$20,000.0 million in the fiscal year 1952, an increase of \$6,440.0 million over 1951. The large increase in receipts arises from the higher level of corporate profits and from the progressively greater effects of changes embodied in the Revenue Act of 1950 and the Excess Profits Tax Act of 1950.

The Revenue Act of 1950 increases the combined normal and surtax rates on calendar year corporations from 42 percent of 1950 net income to 45 percent of 1951 net income. The Excess Profits Tax Act of 1950 increases the corporation surtax rate by an additional 2 percent for taxable years beginning on or after July 1, 1950.

The impact of the excess profits tax will also become progressively greater on calendar year 1951 incomes. In the calendar year 1950 the tax is proportionate to the part of the taxable year after June 30, 1950, whereas all income for the calendar year 1951 is taxable.

Collections from both the income tax and the excess profits tax in the fiscal year 1952 will also be increased by the continued acceleration of installment payments provided in the Revenue Act of 1950.

Excise taxes.—Receipts from the major groups of excise taxes are summarized in the table below:

[In millions of dollars]

Source	1951 estimate	1952 estimate	Increase (+) or de- crease (-), 1952 over 1951
Liquor taxes.....	2,396.0	2,569.0	+173.0
Tobacco taxes.....	1,365.0	1,391.0	+26.0
Stamp taxes.....	107.0	107.0	-----
Manufacturers' excise taxes.....	2,088.0	1,757.0	-331.0
Retailers' excise taxes.....	455.0	497.0	+42.0
Miscellaneous excise taxes.....	1,829.0	1,901.0	+72.0
Total excise taxes.....	8,240.0	8,222.0	-18.0

Decreases in collections from manufacturers' excise taxes, reflecting material shortages, are responsible for the decrease in total excise tax receipts in the fiscal year 1952. Other excise tax groups increase generally as a result of an anticipated increase in levels of income.

Employment taxes.—The yields of the various employment taxes under existing legislation are shown in the table below:

[In millions of dollars]

Source	1951 estimate	1952 estimate	Increase (+) or de- crease (-), 1952 over 1951
Federal Insurance Contributions Act.....	2,960.0	3,823.0	+863.0
Federal Unemployment Tax Act.....	239.0	263.0	+24.0
Railroad Retirement Tax Act.....	565.0	613.0	+48.0
Railroad Unemployment Insurance Act.....	9.8	10.0	+0.2
Total employment taxes.....	3,773.8	4,709.0	+935.2
Deduct appropriation to Federal old-age and survivors insurance trust fund.....	2,960.0	3,823.0	+863.0
Net employment taxes.....	\$13.8	\$86.0	+72.2

Receipts in the fiscal year 1952 are estimated to increase over fiscal year 1951 receipts as a result of higher levels of salaries and wages and the full-year effect of the increase in the tax base limitation from \$3,000 to \$3,600 and the extended coverage under the Federal Insurance Contributions Act effective January 1, 1951. An additional factor is that receipts in the fiscal year 1952 will reflect for the first time collections from the self-employed category of the new coverage.

Customs.—Customs receipts are estimated to be \$620.0 million in the fiscal year 1952, an increase of \$20.0 million over the fiscal year 1951.

Miscellaneous receipts.—Miscellaneous receipts are estimated as \$1,333.3 million in the fiscal year 1952.

Refunds of receipts.—Refunds of receipts in the fiscal year 1952 are estimated to increase to \$2,702.9 million from \$2,335.5 million in the fiscal year 1951 as a result of the higher level of withholding tax receipts in the calendar year 1951.

SPECIAL ANALYSIS C—Continued

BUDGET RECEIPTS

BY SOURCE

Based on existing and proposed legislation

[For fiscal years 1950, 1951, and 1952]

Source	1950 actual	1951 estimate	1952 estimate
Direct taxes on individuals:			
Income taxes:			
Income tax withheld (daily Treasury statement basis).....	\$10,073,191,564	\$13,202,000,000	\$16,358,000,000
Income tax not withheld.....	7,264,332,309	8,397,000,000	9,667,000,000
Adjustment to daily Treasury statement basis.....	+70,796,115		
Total, income tax not withheld.....	7,335,128,424	8,397,000,000	9,667,000,000
Estate tax.....	657,441,481	660,000,000	700,000,000
Gift tax.....	48,785,057	50,000,000	55,000,000
Total, direct taxes on individuals.....	18,114,546,526	22,309,000,000	26,780,000,000
Direct taxes on corporations: Income tax and excess profits taxes.....	10,854,351,109	13,560,000,000	20,000,000,000
Excise taxes:			
Liquor taxes:			
Distilled spirits (domestic and imported).....	1,421,893,523	1,600,000,000	1,750,000,000
Fermented malt liquors.....	667,410,819	659,000,000	670,000,000
Rectification tax.....	30,065,912	32,000,000	37,000,000
Wines (domestic and imported).....	72,600,998	76,000,000	80,000,000
Special taxes in connection with liquor occupations.....	14,647,435	14,000,000	15,000,000
Container stamps.....	11,816,605	14,000,000	16,000,000
All other.....	760,615	1,000,000	1,000,000
Total, liquor taxes.....	2,219,195,907	2,396,000,000	2,569,000,000
Tobacco taxes:			
Cigarettes (small).....	1,242,844,932	1,280,000,000	1,376,000,000
Tobacco (chewing and smoking).....	35,069,748	34,000,000	34,000,000
Cigars (large).....	42,112,339	43,000,000	43,000,000
Snuff.....	7,388,534	7,000,000	7,000,000
Cigarette papers and tubes.....	983,936	900,000	900,000
All other.....	64,857	100,000	100,000
Total, tobacco taxes.....	1,328,464,346	1,365,000,000	1,391,000,000
Stamp taxes:			
Issues of securities, bond transfers, and deeds of conveyance.....	50,156,133	60,000,000	60,000,000
Stock transfers.....	23,823,427	35,000,000	35,000,000
Playing cards.....	10,546,118	11,400,000	11,400,000
Silver bullion sales or transfers.....	122,521	600,000	600,000
Total, stamp taxes.....	84,648,199	107,000,000	107,000,000
Manufacturers' excise taxes.....	1,826,702,567	¹ 2,088,000,000	¹ 1,757,000,000

¹ No detail is shown in the manufacturers' excise tax group because it has been necessary to make arbitrary assumptions regarding the amount and timing of material shortages as they affect the production of specific taxable commodities. In view of this, it is felt that only the total could be estimated with a reasonable degree of accuracy.

SPECIAL ANALYSIS C—Continued

BUDGET RECEIPTS—Continued

Source	1950 actual	1951 estimate	1952 estimate
Excise taxes—Continued			
Retailers' excise taxes:			
Jewelry, etc.....	\$190,520,356	\$204,000,000	\$222,000,000
Furs.....	45,781,127	56,000,000	62,000,000
Toilet preparations.....	94,995,377	112,000,000	121,000,000
Luggage, handbags, wallets, etc.....	77,531,531	83,000,000	92,000,000
Total, retailers' excess taxes.....	409,128,421	455,000,000	497,000,000
Miscellaneous excise taxes:			
Telephone, telegraph, radio, and cable facilities, leased wires, etc.....	312,339,364	350,000,000	375,000,000
Local telephone service.....	247,280,575	290,000,000	310,000,000
Transportation of oil by pipeline.....	15,919,045	24,000,000	25,000,000
Transportation of persons.....	228,738,275	225,000,000	230,000,000
Transportation of property.....	321,193,154	380,000,000	400,000,000
Admissions, exclusive of cabarets, roof gardens, etc.....	371,244,019	355,000,000	350,000,000
Cabarets, roof gardens, etc.....	41,453,394	41,000,000	39,000,000
Club dues and initiation fees.....	28,739,745	30,000,000	32,000,000
Leases of safe deposit boxes.....	9,554,488	10,000,000	10,000,000
Cocoonut and other vegetable oils processed.....	15,857,340	16,000,000	15,000,000
Oleomargarine, etc., including special taxes and adulterated butter.....	29,308,508	(1)	(1)
Sugar tax.....	71,185,029	81,000,000	80,000,000
Coin-operated amusement and gaming devices.....	20,174,016	21,000,000	25,000,000
Bowling alleys and billiard and pool tables.....	3,607,557	4,000,000	4,000,000
All other miscellaneous excise taxes ²	1,576,154	2,000,000	2,000,000
Total, miscellaneous excise taxes.....	1,721,173,672	1,829,000,000	1,901,000,000
Adjustment to daily Treasury statement basis.....	+7,530,627		
Total, excise taxes.....	7,596,843,739	8,240,000,000	8,222,000,000
Employment taxes:			
Federal Insurance Contributions Act.....	2,107,344,187	2,960,000,000	3,823,000,000
Adjustment to daily Treasury statement basis.....	-956,351		
Total.....	2,106,387,836	2,960,000,000	3,823,000,000
Federal Unemployment Tax Act.....	226,293,522	239,000,000	253,000,000
Adjustment to daily Treasury statement basis.....	+9,908		
Total.....	226,303,730	239,000,000	253,000,000
Railroad Retirement Tax Act.....	550,169,405	565,000,000	613,000,000
Adjustment to daily Treasury statement basis.....	+2,792		
Total.....	550,172,200	565,000,000	613,000,000
Railroad Unemployment Insurance Act:			
Receipts from contributors.....	6,452,014	9,800,000	10,000,000
Transfer from unemployment trust fund (adjustment for retroactive credits taken by contributors).....	2,644,401		
Total.....	9,126,415	9,800,000	10,000,000
Total, employment taxes under existing legislation.....	2,891,992,151	3,773,800,000	4,709,000,000
Proposed legislation: Medical care insurance.....			275,000,000
Total, employment taxes under existing and proposed legislation.....	2,891,992,151	3,773,800,000	4,984,000,000
Customs.....	424,651,349	600,000,000	620,000,000
Adjustment to daily Treasury statement basis.....	-2,001,021		
Total, customs.....	422,650,328	600,000,000	620,000,000

¹ Estimated collections from the taxes on adulterated and process or renovated butter, mixed flour, and filled cheese are included in "All other miscellaneous excise taxes."² Includes collections from: Taxes on narcotics, adulterated and process or renovated butter, mixed flour and filled cheese, and taxes imposed under the National Firearms Act which are effective currently. In addition, it includes collections from excise taxes repealed or suspended (with the exception of manufacturers' excise tax on luggage).

SPECIAL ANALYSIS C—Continued

BUDGET RECEIPTS—Continued

Source	1950 actual	1951 estimate	1952 estimate
Miscellaneous receipts:			
Taxes: Miscellaneous taxes.....	\$12, 133, 115	\$13, 575, 010	\$13, 600, 010
Seigniorage and coinage:			
Seigniorage.....	24, 817, 862	28, 834, 000	28, 969, 000
Coinage.....	885, 759	884, 300	884, 300
Total, seigniorage and coinage.....	25, 703, 621	29, 718, 300	29, 853, 300
Fees for permits and licenses:			
Admission permits and fees.....	2, 943, 495	3, 122, 389	3, 118, 603
Business concessions.....	3, 154, 045	2, 843, 232	3, 363, 187
Immigration, passport, and consular fees.....	6, 716, 043	6, 600, 010	6, 600, 010
Patent and copyright fees.....	5, 795, 577	6, 692, 344	7, 136, 951
Registration and filing fees.....	1, 039, 969	1, 037, 240	1, 038, 240
Miscellaneous fees for permits and licenses.....	35, 924, 511	36, 246, 660	36, 625, 373
Total, fees for permits and licenses.....	55, 573, 640	56, 541, 875	57, 882, 364
Fines, penalties, and forfeitures:			
Fines, penalties, and forfeitures, agricultural laws.....	3, 621, 045	774, 600	1, 561, 000
Fines, penalties, and forfeitures, emergency war laws.....	603, 404	510, 000	400, 000
Fines, penalties, and forfeitures, immigration and labor laws.....	447, 387	470, 500	445, 500
Fines, penalties, and forfeitures, customs, commerce, and antitrust laws.....	1, 668, 618	1, 814, 200	1, 819, 200
Fines, penalties, and forfeitures, narcotic, prohibition, and alcohol laws.....	83, 602	70, 500	70, 500
Forfeitures, unclaimed money and property.....	2, 536, 723	2, 002, 388	1, 463, 608
Miscellaneous fines, penalties, and forfeitures.....	2, 624, 454	3, 042, 020	2, 871, 720
Total, fines, penalties, and forfeitures.....	11, 585, 233	8, 684, 208	8, 631, 528
Gifts and contributions:			
Contributions to "conscience fund".....	370, 270	185, 200	184, 200
Gifts to the United States.....	100, 759	102, 590	102, 590
Total, gifts and contributions.....	471, 029	287, 790	286, 790
Interest:			
Interest on loans, Government corporations and enterprises.....	72, 689, 872	82, 945, 358	85, 211, 000
Interest on loans, States, municipalities, and other public bodies.....	41, 321	41, 320	41, 320
Interest on loans to individuals and private organizations.....	25, 877, 473	30, 368, 142	33, 020, 540
Interest on loans, foreign governments.....			75, 000, 000
Miscellaneous interest collections.....	27, 915, 039	40, 133, 373	44, 536, 153
Total, interest.....	126, 523, 705	153, 488, 193	237, 809, 013
Dividends and other earnings:			
Dividends and earnings from Government corporations and enterprises.....	4, 260, 268	83, 864, 511	1, 936, 358
Earnings from Government-sponsored enterprises.....	191, 875, 031	180, 000, 000	190, 000, 000
Miscellaneous dividends and earnings.....	248, 528	192, 500	192, 500
Total, dividends and other earnings.....	196, 383, 827	264, 057, 011	192, 128, 858
Rents:			
Rent of land.....	7, 137, 385	7, 998, 056	8, 280, 650
Rent of buildings and grounds.....	3, 196, 425	20, 133, 554	20, 078, 020
Rent of equipment and facilities.....	41, 519, 808	41, 909, 623	38, 372, 915
Total, rents.....	51, 853, 618	70, 041, 233	66, 731, 585
Royalties:			
Royalties on minerals and other natural resources.....	26, 492, 700	32, 989, 350	36, 273, 250
Royalties on patents and copyrights.....	33, 268	15, 000	15, 000
Total, royalties.....	26, 525, 968	33, 004, 350	36, 288, 250
Sale of products:			
Sale of agricultural products, livestock, and livestock products.....	752, 457	335, 800	333, 300
Sale of timber, wildlife, and other natural land products.....	34, 356, 732	50, 125, 643	65, 804, 359
Sale of minerals and mineral products.....	2, 549, 700	1, 178, 415	1, 168, 220
Sale of power and other utilities.....	65, 263, 371	78, 037, 683	88, 354, 072
Sale of publications and reproductions.....	3, 883, 450	3, 868, 667	3, 945, 672
Sale of scrap, salvage, and waste (byproducts).....	2, 729, 406	3, 092, 513	3, 417, 217
Sale of miscellaneous products.....	3, 387, 653	1, 891, 440	1, 672, 025
Total, sale of products.....	112, 922, 769	138, 530, 161	164, 694, 865

SPECIAL ANALYSIS C—Continued

BUDGET RECEIPTS—Continued

Source	1950 actual	1951 estimate	1952 estimate
Miscellaneous receipts—Continued			
Fees and other charges for services:			
Fees and other charges for accounting, legal, and judicial services.....	\$4,790,702	\$5,568,647	\$6,432,300
Fees and other charges for communication and transportation services.....	17,996,450	17,647,218	18,161,220
Fees and other charges for quarters, subsistence, laundry, and health services.....	11,936,378	15,538,216	17,558,200
Fees and other charges for testing, inspection, and grading services.....	2,810,456	2,543,670	2,557,670
Fees and other charges for administrative, professional, and scientific services.....	16,893,462	18,269,306	18,812,006
Fees and other charges for miscellaneous services.....	9,376,355	10,582,982	9,819,444
Total, fees and other charges for services.....	63,803,833	70,155,039	73,340,840
Sale of Government property:			
Sale of public lands and buildings.....	4,272,706	6,724,039	5,544,450
Sale of other Government property.....	339,987,629	156,266,507	115,709,865
Total, sale of Government property.....	344,260,335	162,990,546	121,254,315
Realization upon loans and investments:			
Repayments of capital investment, Government-owned or sponsored corporations and enterprises.....	27,408,712	60,221,950	15,000,050
Repayment of loans and advances, Government corporations and enterprises.....	2,229,284	1,765,000	1,765,000
Repayment of loans, foreign governments.....	424,042	410,672	44,732,429
Repayment of loans, States, municipalities, and other public bodies.....	3,678,987	11,347,539	17,767,131
Repayment of loans, individuals and private organizations.....	121,477,924	127,925,420	140,430,200
Proceeds from sale of securities, stocks, and collateral.....	16,036,252	500,000	500,000
Repayment upon other loans and investments.....	1,742	60	55
Total, realization upon loans and investments.....	171,256,943	202,170,641	220,194,865
Recoveries and refunds:			
Compensation for Government property lost or damaged.....	6,036,652	6,549,610	7,058,710
War reparations.....	1,187,832	800,125	200,120
Recoveries of excess profits and costs.....	28,575,824	21,943,250	20,704,350
Recoveries under defense aid program.....	6,891,871		
Miscellaneous recoveries and refunds.....	138,166,788	92,133,307	82,667,237
Total, recoveries and refunds.....	180,858,967	121,426,292	110,630,417
Total.....	1,379,856,603	1,324,670,649	1,333,327,000
Adjustment to daily Treasury statement basis.....	+50,387,396		
Total, miscellaneous receipts.....	1,430,243,999	1,324,670,649	1,333,327,000
Total, receipts.....	41,310,627,852	49,807,470,649	61,939,327,000
Deduct:			
Appropriation to Federal old-age and survivors insurance trust fund.....	2,106,387,806	2,960,000,000	3,823,000,000
Appropriation to medical care insurance trust fund: Proposed legislation.....			275,000,000
Refunds of receipts (excluding interest).....	2,146,643,828	2,335,530,000	2,702,930,000
Adjustment to daily Treasury statement basis.....	+12,862,661		
Total, refunds of receipts (excluding interest).....	2,159,506,469	2,335,530,000	2,702,930,000
Total, Budget receipts.....	37,044,733,557	44,511,940,649	55,138,397,000

SPECIAL ANALYSIS D

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES

This special analysis continues, with one major exception, the classification first appearing in the 1951 Budget document. Because the details of expenditures for military services will be presented in a later supplement to the Budget, all expenditures for military services are shown in this analysis as a one-line item, adding to total Budget expenditures. This year's classification, therefore, is an investment-operating classification of the civil expenditures of the Federal Government. By "civil" is meant expenditures which are classified functionally in categories other than "military services," although many of these expenditures, as explained in the Budget Message, are defense-related or facilitate the defense effort.

The purpose of this analysis is to segregate expenditures for assets and other developmental purposes, which yield benefits for more than 1 year, from expenditures which in the main yield current benefits. Expenditures of an investment type are shown in two major categories—one for acquisition or improvement of assets by the Federal Government and one for other broad developmental purposes, such as improvements to State, local, and private assets and expenditures for research, education, and health which contribute to the development of the physical productivity of the economy or increase the technical skills and knowledge of individuals. Expenditures which yield benefits currently are also grouped in two major categories—one for aids and services to special groups and one for other current operating expenditures.

The analysis is not a substitute for agency and functional classifications used in other parts of the Budget. Rather it provides an additional presentation of Federal expenditures to aid in the over-all appraisal of Government programs. Just as the functional classification of Federal expenditures brings together programs of various agencies to indicate the major purposes of the total Federal program, so the present classification views Federal expenditures in terms of the duration and nature of the benefits flowing from such activities.

The purposes of this analysis and of a so-called capital budget are different. As generally used, the term "capital budget" refers to a separate accounting and often separate financing for capital outlays as distinct from expenditures for current operating expenses. For example, traditionally in capital budgeting, allowance would be made in the current budget for all of the current costs, including depreciation and obsolescence on existing physical assets and anticipated losses on loan programs. In this analysis, no attempt has been made to indicate the depreciation or obsolescence on existing assets of the Federal Government, nor have possible future losses on loans or other investments been shown.

Also the classification of items has not been guided by their financial recoverability. A significant portion of Federal expenditures, however, is financially recoverable in future years. Most of the amount returned to the Treasury comes from collections on loans, from the sale of commodity inventories, from revenues from the sale of public power, or from amortization payments on other public works projects. Some additional collections arise from licenses and fees charged for various special services, and a part of the operating expenditures of certain programs are financed by the appropriation of special receipts from these programs.

Many expenditures of the Federal Government, such as grants to States for highways, are not expected to be specifically recovered by future repayments to the Treasury. Rather, they are intended to build up the productivity of the economy. Indirectly, of course, Federal tax revenues will expand as various investment and other developmental expenditures have the effect of increasing the wealth and income of the Nation.

The analysis is intended to throw more light on the nature of Federal programs and to aid in the appraisal, by the Congress and by the public generally, of their long-range effects on the economy and on the fiscal position of the Federal Government. Other approaches are of course required, for example, to appraise the impact of the Budget on the current level of business activity.

SUMMARY

Federal civil expenditures for additions to Federal assets and for other developmental purposes will be \$1.6 billion higher in the fiscal year 1952 than in 1951, and \$594 million higher than in 1950. The increase in these investment expenditures in 1952 will be predominantly for physical assets owned by the Federal Government, such as commodity inventories, public works, and equipment for defense production. There will also be some increase in expenditures for State and local physical assets. Net loan expenditures, on the other hand, are expected to decline. The following tabulation shows the major investment-operating categories for the fiscal years 1950, 1951, and 1952.

TABLE 1.—Summary of investment, operating, and other Budget expenditures

[Fiscal years. In millions]

	1950 actual	1951 estimate	1952 estimate
Civil:			
Additions to Federal assets:			
Loans.....	\$1,135	\$1,263	\$671
Physical assets.....	3,016	1,744	3,751
Expenditures for other developmental purposes:			
Physical assets (non-Federal).....	880	1,059	1,169
Research and development and surveys.....	354	425	440
Education, training, and health.....	1,114	997	1,064
Current expenses for aids and special services:			
Veterans.....	5,583	4,765	4,263
International.....	4,392	4,218	7,008
Other.....	2,771	3,328	2,666
Other current operating expenses:			
Interest.....	5,817	5,722	5,897
Other.....	1,896	2,076	2,446
Noncost payments.....	563	572	623
Total, civil expenditures.....	27,523	26,171	29,998
Military services.....	12,303	20,994	41,421
Reserve for contingencies.....		45	175
Adjustment to daily Treasury statement basis.....	+330		
Total, Budget expenditures.....	40,156	47,210	71,594

In the fiscal year 1952, civil expenditures are estimated to be \$30 billion. Of this amount, \$4.4 billion or 15 percent will be additions to Federal assets. Expenditures for acquisition, construction, or improvement of Federal physical assets will be \$3.8 billion in 1952, compared to \$1.7 billion in 1951. Budget net expenditures for loans will decline to \$671 million in 1952, largely because of sub-

stantial sales of housing mortgages purchased in earlier years.

In addition to expenditures on Federal assets, civil expenditures include \$2.7 billion or 9 percent for other developmental purposes. This amount includes \$1.2 billion for construction or improvement of assets owned either by State and local governments or by individuals and organizations, \$440 million for research and development and engineering and natural resource surveys, and \$1.1 billion for education, training, and health.

Of the remaining civil expenditures in 1952, \$13.9 billion or 46 percent represent current expenses for aids and special services for particular groups or for international security; and \$8.3 billion or 28 percent are for other current operating expenses, including \$5.9 billion for interest. Finally, \$623 million or 2 percent of nondefense expenditures are shown in a category of noncost payments. This item is mainly the proceeds of special payroll taxes paid over to the railroad retirement trust fund.

The major categories of the special analysis are explained in the following discussion.

ADDITIONS TO FEDERAL ASSETS

Loans.—The activities of the Federal Government include a variety of direct loans and loan guarantee and insurance programs, most of which are intended to aid private economic activity in the fields of agriculture, housing, industry, and finance. Expenditures for most loan programs are shown in the Budget on a net basis; i. e., expenditures reflect new loans less collections on old loans. However, the loans of the Rural Electrification Administration and the Farmers' Home Administration and a number of smaller loan programs are included in the Budget on a gross basis, with collections on old loans going directly to miscellaneous receipts of the Treasury. In this analysis, loans are shown on the same basis as they appear in Budget expenditures.

Detailed information on loans is contained in a separate special analysis of "Federal Credit Programs," immediately following the investment-operating analysis. In the separate analysis of credit programs, loan expenditures are shown net of all receipts including collections going directly to miscellaneous receipts.

In both analyses, Federal loan expenditures exclude the price support loans of the Commodity Credit Corporation. These nonrecourse loans normally extend only for the duration of the marketing season, and if not redeemed by the farmer, the collateral is taken into Commodity Credit Corporation inventories at the time the loan matures. For this reason, such loans are regarded as intermediary to the acquisition of commodities, and the net change in loans has been included in the net change in major commodity inventories shown under Federal physical assets.

Loans and repayments of the Federal intermediate credit banks have also been excluded, since their lending operations are carried on through private checking accounts and, therefore, are not reflected in Budget expenditures. Similarly loans of mixed ownership corporations are excluded because their operations do not appear in Budget expenditures.

Federal physical assets.—Expenditures in this category include (1) the acquisition of sites and the direct construc-

tion of Federal civil public works projects, (2) the net increase or decrease in commodity inventories for agricultural price support and for defense production, (3) outlays for major civil equipment, and (4) other expenditures for acquisition of land and improvement of physical assets which do not fall in the public works category. In this tabulation, Federal expenditures on physical assets, in the main, represent gross rather than net additions to the stock of existing assets. They do not allow for collections going directly into miscellaneous receipts from the sale of Government property. They also do not allow for depreciation on existing physical assets.

TABLE 2.—Expenditures for Federal physical assets (civil)

[Fiscal years. In millions]

	1950 actual	1951 estimate	1952 estimate
Public works—sites and direct construction.....	\$1,560	\$2,130	\$2,593
Major commodity inventories—net change.....	1,253	—748	342
Major equipment.....	17	84	488
Other physical assets—acquisition and improvement.....	186	278	327
Total, Federal physical assets (civil).....	3,016	1,744	3,751

Federal expenditures for civil physical assets are estimated at \$3.8 billion in the fiscal year 1952, over twice as large as in 1951. Much of the increase is due to the fact that expenditures for commodity inventories are net of receipts from sales. In fiscal year 1951, there is a net liquidation of nearly 3.5 million bales of cotton acquired by the Commodity Credit Corporation in prior years. Other increases will be mainly for expenditures on the atomic energy program, and expenditures under the Defense Production Act of 1950.

EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES

Certain Federal expenditures which do not add to Federal assets do contribute to the physical assets and other resources of the Nation as a whole. Some of these expenditures are for assets owned by State and local governments to which the Federal Government contributes chiefly through grants-in-aid. Some expenditures are for improvement or development of assets held by individuals or organizations, such as Federal programs assisting farmers in soil conservation. Some expenditures are for research and development either carried on by the Federal Government or by Federal grants to States. And some, either as grants-in-aid or direct Federal expenditures, are to improve the health and education of citizens or to develop productive skills.

These expenditures are set apart in a separate category because the duration of benefits goes beyond the current fiscal year. At the same time, the concept of what is developmental is narrowly defined. Many other programs with some developmental aspects are classified under current expenses for aids and special services or under other current operating expenses. Also, figures for developmental expenditures exclude, so far as feasible, expenditures to preserve or maintain existing assets or other resources.

TABLE 3.—*Expenditures for other developmental purposes (civil)*

[Fiscal years. In millions]

	1950 actual	1951 estimate	1952 estimate
Physical assets:			
State and local.....	\$478	\$507	\$687
Private.....	401	551	482
Education, training, and health.....	1,114	997	1,064
Research and development.....	311	375	391
Engineering and natural resources surveys.....	43	50	49
Total, expenditures for other developmental purposes (civil).....	2,348	2,481	2,673

Expenditures for other developmental purposes are estimated to be \$2.7 billion in fiscal 1952. Of this amount, \$1.2 billion is for construction or improvement of State and local and private physical assets and \$1.1 billion is for promotion and improvement of the education, training, and health of individuals, the largest part of which is for veterans' education. The figures included here for veterans' education represent payments for tuition, supplies, and equipment and exclude the subsistence allowances which are classed as current expenses for aids and special services. Expenditures for research and development are predominantly for atomic energy, agriculture, public health, and mineral resources.

CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES

A large part of the expenditures of the Federal Government are primarily to benefit particular economic groups or individuals or to promote international security. While these expenditures, of course, are necessarily current expenditures, they differ materially from operating expenses of a private business or general overhead expenses of the Government. For this reason, they are set out separately as a major category, with subcategories according to the ultimate recipient of the aid or service. Most of these expenditures consist of transfer payments to individuals, grants to States for the benefit of individuals or economic groups, subsidies for various economic groups, payments for goods procured for aid programs, and expenses of performing special services. Also included are expenditures for operation and maintenance of those physical assets which provide aids or services to particular groups.

This category is not intended to cover all aids and services. Substantial benefits also accrue to various economic groups and private individuals from Federal expenditures for loans, for physical assets, and for other developmental purposes such as education and scientific research and development.

TABLE 4.—*Current expenses for aids and special services*

[Fiscal years. In millions]

	1950 actual	1951 estimate	1952 estimate
Agriculture.....	\$601	\$890	\$673
Business.....	789	876	412
Labor.....	228	180	180
Home owners and tenants.....	—111	—47	—52
Veterans.....	5,583	4,765	4,263
General aids.....	1,264	1,429	1,454
International.....	4,392	4,218	7,008
Total, current expenses for aids and special services.....	12,746	12,311	13,937

Of the total estimated expenditures of \$13.9 billion in the fiscal year 1952 for current expenses for aids and special services, 81 percent will be for international aids and aids to veterans. International aids will rise sharply under the proposed military and economic assistance program,

and veterans' aids will decline. Current expenses for aids to agriculture, business, labor, and home owners and tenants total \$1.2 billion. The 1952 estimate of aids to business assumes adoption of the proposed increase in postal rates.

OTHER CURRENT OPERATING EXPENSES

Civil expenditures of \$8.3 billion are classified as other current operating expenses. These expenditures are chiefly for interest. Other expenditures include repair, maintenance, and operation of physical assets, economic regulation and other law enforcement, and general operating expenses such as payments to Federal employees' retirement funds, Federal financial management, and foreign relations. Expenditures for economic regulation will increase with the expansion in the defense program.

TABLE 5.—*Other current operating expenses (civil)*

[Fiscal years. In millions]

	1950 actual	1951 estimate	1952 estimate
Repair, maintenance, and operation of physical assets.....	\$276	\$311	\$335
Regulation and control.....	342	408	672
General operation and administration.....	1,278	1,357	1,440
Interest.....	5,817	5,722	5,897
Total, other current operating expenses (civil).....	7,713	7,798	8,343

NONCOST PAYMENTS

Noncost payments included in Budget expenditures amount to \$623 million in 1952, \$572 million in 1951, and \$563 million in 1950. These expenditures include the payments to the railroad retirement and unemployment insurance trust funds and the administrative expenses of the railroad unemployment insurance administration fund, all paid from the proceeds of special payroll taxes. These items do not represent costs to the Government, nor do the receipts represent revenues available to the Government. Not included here, however, are various other intragovernmental transfers such as payments to the civil-service retirement trust fund and to the veterans' insurance trust funds. These transfers represent true Budget costs and have, therefore, been included either as current expenses for aids and special services or as other operating expenses of the Government.

RELATIONSHIP TO OTHER SPECIAL ANALYSES

The information shown in the present analysis is of a summary character. The three special analyses following the investment-operating analysis in part IV of the Budget document present additional detailed information on loans, public works, and Federal aid to State and local governments.

Federal credit programs.—Commitments on both direct loan programs and loan guarantee and insurance programs are shown in Special Analysis E on Federal Credit Programs. In addition, disbursements, collections, and status of credit authority are presented for individual programs. In the investment-operating analysis, however, only the budgetary effects of these loan programs are summarized in the category of loans under additions to Federal assets.

Treatment of public works.—In the present analysis, the public-works activities of the Federal Government do not appear in one category. Some expenditures for public works, such as Reconstruction Finance Corporation loans to public agencies, are included under Federal loans; other

public works, largely acquisition of sites or direct Federal construction, are included under Federal physical assets; and still others, grants-in-aid to State and local governments, are included under expenditures for development of non-Federal physical assets. The public-works figures both in this classification and in Special Analysis F on civil public works exclude, so far as feasible, expenditures for repair and maintenance, although, of course, these may entail the employment of construction workers.

Expenditures for public-works activities are summarized in the following tabulation according to the major categories of the present classification.

TABLE 6.—*Summary of Federal expenditures for civil public works*
[Fiscal years. In millions]

Public works listed under—	1950 actual	1951 estimate	1952 estimate
Additions to Federal assets:			
Loans to State and local governments (excluding slum clearance).....	\$15	\$220	\$73
Public works—sites and direct construction.....	1,560	2,130	2,593
Expenditures for other developmental purposes: State and local physical assets.....	478	507	687
Total, public works.....	2,053	2,857	3,353

Treatment of Federal aid to State and local governments.—Grants to States and shared revenues represent a method of payment, rather than a basic category of the present classification. Some grants are made for construction of physical assets; some are for aids to individuals or particular economic groups; and others are for operating expenses of specific programs. Because of the great interest in these and other intergovernmental payments, loans to State and local governments and grants in aid and shared revenues have been set out separately as subcategories in the various parts of this special analysis to which they relate. Details appear in Special Analysis G.

The following tabulation summarizes the items of Federal aid to State and local governments according to the major categories of the present classification.

TABLE 7.—*Summary of Federal expenditures for aid to State and local governments*
[Fiscal years. In millions]

Federal aid listed under—	1950 actual	1951 estimate	1952 estimate
Additions to Federal assets—loans.....	\$15	\$230	\$138
Expenditures for other developmental purposes.....	701	810	1,279
Current expenses for aids and special services.....	1,506	1,690	1,696
Other current operating expenses.....	46	41	63
Total, Federal aid to State and local governments.....	2,269	2,771	3,177

SPECIAL ANALYSIS D—Continued

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES ¹—Continued

Based on existing and proposed legislation

[For the fiscal years 1950, 1951, and 1952. In millions ²]

	1950 actual	1951 estimate	1952 estimate		1950 actual	1951 estimate	1952 estimate
ADDITIONS TO FEDERAL ASSETS				ADDITIONS TO FEDERAL ASSETS—Con.			
Loans:				Physical assets—Continued			
Foreign relations and international security:				Public works—sites and direct construction—Con.			
Funds appropriated to the President, European recovery program.....	\$127	\$139	(b)	Department of Commerce.....	\$55	\$64	\$74
Export-Import Bank.....	98	147	\$155	Department of Defense, civil functions:			
Reconstruction Finance Corporation.....	a 46	a 40	a 53	Flood control.....	413	440	385
Other agencies.....	26	24	6	River and harbor works.....	127	124	157
				Other.....	5	8	16
Total, foreign relations and international security.....	206	270	108	Department of the Interior:			
				Bureau of Reclamation.....	272	314	231
Housing and community development:				Other.....	98	159	133
To private borrowers:				Department of State:			
Housing and Home Finance Agency:				International information and education, radio stations.....	(b)	6	73
Federal National Mortgage Association.....	591	204	a 512	Other.....	4	7	14
Home Owners' Loan Corporation.....	a 239	a 85		Other agencies.....	17	38	48
Other.....	8	32	53				
Veterans Administration.....		73	a 4	Total, public works.....	1,560	2,130	2,593
Other agencies.....	4	a 7	2				
Total, to private borrowers.....	365	217	a 462	Major commodity inventories—net change:			
				Funds appropriated to the President: Defense production materials.....		104	440
To State and local governments:				Department of Agriculture, price-support loans and inventories.....	1,253	a 852	a 98
Reconstruction Finance Corporation.....	a 5	21	90				
Housing and Home Finance Agency:				Total, major commodity inventories—net change.....	1,253	a 748	342
Public housing.....	20	173	a 27				
Slum clearance.....		10	65	Major equipment:			
Other.....	1	26	10	Funds appropriated to the President: Defense production equipment.....		52	220
Total, to State and local governments.....	15	230	138	Department of Commerce: Merchant ships.....	11	17	211
				Other agencies.....	6	15	57
Total, housing and community development.....	380	447	a 323				
				Total, major equipment.....	17	84	488
Agriculture and agricultural resources: Department of Agriculture:				Other physical assets—acquisition and improvement:			
Rural electrification and telephones (gross).....	287	303	260	Atomic Energy Commission.....	162	224	310
Farmers' Home Administration, excluding farm housing (gross).....	112	128	123	Housing and Home Finance Agency: Disposal of public housing.....	a 13	a 13	a 112
Other.....	6	a 5	a 14	Other agencies.....	38	67	129
Total, agriculture and agricultural resources.....	405	426	369				
				Total, other physical assets.....	186	278	327
Finance, commerce, and industry:							
Funds appropriated to the President: Defense production loans.....		104	440	Total, physical assets.....	3,016	1,744	3,751
Reconstruction Finance Corporation.....	153	15	82				
Total, finance, commerce, and industry.....	153	119	522	Total, additions to Federal assets.....	4,151	3,007	4,422
Other.....	a 10	(b)	a 5				
Total, loans.....	\$ 1,135	\$ 1,263	\$ 671	EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES			
				Physical assets (non-Federal):			
Physical assets:				State and local assets:			
Public works—sites and direct construction:				Grants-in-aid:			
Funds appropriated to the President: Defense housing and community facilities (proposed legislation—chiefly public works).....			100	Federal Civil Defense Administration.....			100
Atomic Energy Commission.....	240	377	720	Federal Security Agency:			
Veterans Administration:				School construction.....		15	76
Hospital and domiciliary facilities.....	160	212	155	Hospitals.....	8	28	41
Other.....	(b)	1	(b)	Department of Commerce:			
Tennessee Valley Authority.....	51	244	266	Roads.....	432	426	420
General Services Administration:				Airports.....	33	34	46
Dispersal of Government facilities (proposed legislation).....		6	164	Other agencies.....	4	2	1
Other public buildings.....	14	64	18				
Department of Agriculture:				Total, grants-in-aid.....	477	504	684
Grain storage facilities.....	95	53	26	Federal Security Agency: Research facilities.....	1	4	3
Other.....	9	13	14				
				Total, State and local assets.....	478	507	687

^a Deduct, excess of repayments and collections over expenditures.^b Less than one-half million.¹ Expenditures for military services are not classified as to investment-operating aspects, but are shown as a 1-line item at the end of the table.

Detail may not add to totals shown, as figures are rounded to nearest million.

The totals are Budget expenditures, excluding collections going directly to miscellaneous receipts.

SPECIAL ANALYSIS D—Continued
INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES—Continued

	1950 actual	1951 estimate	1952 estimate		1950 actual	1951 estimate	1952 estimate
EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES—Continued				CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES			
Physical assets (non-Federal)—Continued				Agriculture:			
Private physical assets:				Direct Federal programs: Department of Agriculture:			
Direct Federal programs:				Commodity Credit Corporation: Realized losses, net operating expenses, and adjustment to cash-expenditure basis.....			
Veterans Administration: Houses for the disabled.....	\$6	\$25	\$6		\$247	\$442	\$250
Federal Security Agency.....	4	7	9	International Wheat Agreement.....	76	117	115
Department of Agriculture:				Sugar Act.....	60	61	70
Conservation and use program.....	245	281	279	Other.....	148	124	111
Soil Conservation Service operations.....	51	51	52				
Flood control work on private lands.....	4	7	4	Total, direct Federal programs.....	530	744	546
Department of Commerce: Merchant ships.....	44	68	37				
				Grants-in-aid: Department of Agriculture:			
Total, direct Federal programs.....	354	439	387	Commodities distributed to State welfare agencies..			
Grants-in-aid: Federal Security Agency, hospitals.....	47	112	95		62	137	116
				Other.....	9	10	10
Total, private physical assets.....	401	551	482				
				Total, grants-in-aid.....	71	147	126
Total, physical assets (non-Federal).....	880	1,059	1,169				
				Total, agricultural aids and special services.....	601	890	673
Education, training, and health:							
Direct Federal programs:				Business:			
Veterans Administration: Tuition, supplies, and equipment.....	896	760	493	Department of Commerce:			
Federal Security Agency.....	32	29	52	Air navigation aids.....			
Other agencies.....	24	30	30		74	80	83
				Ship operating subsidies.....	8	40	59
Total, direct Federal programs.....	952	819	580	Other.....	18	18	17
				Department of Defense: Corps of Engineers: Maintenance and operation of river and harbor works....	57	62	55
Grants-in-aid:				Post Office Department: Deficit, excluding Government mail and nonbusiness services.....	521	559	170
Federal Security Agency:				Treasury Department: Coast Guard: Navigation aids..	111	118	126
Federal aid to education (proposed legislation).....			290				
Other education and training.....	64	76	84	Total, business aids and special services.....	789	876	412
Health and child care.....	64	64	73				
Other agencies.....	35	33	37	Labor:			
				Direct Federal programs.....			
Total, grants-in-aid.....	162	178	483		20	21	21
				Grants-in-aid: Department of Labor: Administration of unemployment compensation and employment services.....	208	159	159
Total, education, training, and health.....	1,114	997	1,064				
				Total, labor aids and special services.....	228	180	180
Research and development:							
Scientific:				Home owners and tenants:			
Direct Federal programs:				Direct Federal programs: Housing and Home Finance Agency.....			
Atomic Energy Commission.....	121	187	218		* 118	* 56	* 67
Other agencies.....	118	134	139	Grants-in-aid: Housing and Home Finance Agency: Contributions for low-rent housing.....	7	9	15
Total, direct Federal programs.....	239	320	357	Total, aids to home owners and tenants.....	* 111	* 47	* 52
Grants-in-aid: Department of Agriculture.....	14	14	14				
				Veterans:			
Total, scientific research and development.....	253	334	371	Direct Federal programs: Veterans Administration:			
				Readjustment benefits, excluding tuition, supplies, and equipment.....			
Other:					2,021	1,613	1,087
Department of Commerce: Censuses.....	51	34	11	Compensation and pensions.....	2,223	2,198	2,223
Other agencies.....	8	8	9	Hospital and medical care.....	596	593	641
				Other.....	221	227	200
Total, other research and development.....	59	42	21				
				Total, direct Federal programs.....	5,061	4,631	4,151
Total, research and development.....	311	375	391				
Engineering and natural resource surveys:				Payments to trust funds:			
Direct Federal programs.....				Railroad Retirement Board and Federal Security Agency, military service credits.....			
Grants-in-aid.....	42	48	46		37	37	37
	1	2	3	Veterans Administration: Life insurance.....	475	90	69
Total, engineering and natural resource surveys.....	43	50	49	Total, payments to trust funds.....	512	127	106
				Grants-in-aid: Veterans Administration.....	11	7	7
Total, expenditures for other developmental purposes.....	2,348	2,481	2,673				
				Total, veterans' aids and special services.....	5,583	4,765	4,263

* Deduct, excess of repayments and collections over expenditures.

¹ Includes proposed legislation increasing postal receipts \$361 million.

SPECIAL ANALYSIS D—Continued

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES—Continued

	1950 actual	1951 estimate	1952 estimate		1950 actual	1951 estimate	1952 estimate
CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES—Continued				OTHER CURRENT OPERATING EXPENSES—Continued			
General aids:				Regulation and control—Continued			
Direct Federal programs.....	\$55	\$61	\$66	Other law enforcement:			
Grants-in-aid:				Department of Justice:			
Federal Security Agency:				Federal Bureau of Investigation.....	\$51	\$64	\$64
Public assistance.....	1,123	1,281	1,300	Other.....	64	69	72
Maternal and child welfare.....	3	4	5	Other agencies, including the Judiciary.....	45	63	72
Department of Agriculture: School lunch program.....	83	83	83	Total, other law enforcement.....	160	196	208
Total, grants-in-aid.....	1,209	1,368	1,388	Total, regulation and control.....	342	408	672
Total, general aids.....	1,264	1,429	1,454	General operation and administration:			
International aids:				International activities:			
Funds appropriated to the President:				Department of State:			
Mutual defense assistance.....	39	1,000	6,832	International information and education.....	34	51	94
European Recovery Program.....	3,277	2,461		Other.....	150	152	159
Assistance to Republic of Korea.....	60	56		Total, international activities.....	184	203	253
Greek-Turkish aid.....	91	79		Federal financial activities:			
Southeast Asia program.....	11	89		Treasury Department.....	316	345	345
Other.....	12	28		General Accounting Office.....	35	33	32
Mutual assistance, economic and military (proposed legislation).....				Total, Federal financial activities.....	351	379	377
Philippine War Damage Commission.....	136	89		Payments to Federal employees' retirement funds.....	323	324	345
Department of Defense: Government and relief in occupied areas.....	683	363	200	Other operation and administration:			
Department of State:				Direct Federal programs:			
International Refugee Organization.....	70	25		Legislative branch.....	48	53	53
Other.....	55	63	6	Department of Commerce.....	50	51	51
Other agencies.....	• 43	• 36	• 31	Post Office Department: Government mail and services.....	72	73	90
Total, international aids.....	4,392	4,218	7,008	Treasury Department.....	74	99	53
Total, current expenses for aids and special services.....	12,746	12,311	13,937	Other agencies.....	129	134	154
OTHER CURRENT OPERATING EXPENSES				Total, direct Federal programs.....	373	410	401
Repair, maintenance, and operation of physical assets (excluding special services):				Shared revenues and other grants-in-aid.....	46	41	63
Public lands:				Total, other operation and administration.....	419	452	465
Department of Agriculture.....	46	49	52	Total, general operation and administration.....	1,278	1,357	1,440
Department of the Interior.....	50	59	53	Interest:			
Total, public lands.....	96	108	105	On the public debt.....	5,720	5,625	5,800
Other physical assets:				Other interest:			
Tennessee Valley Authority.....	• 38	• 79	• 36	On refunds.....	93	90	92
General Services Administration.....	89	98	117	On uninvested trust funds.....	4	7	5
Department of Commerce.....	38	66	54	Total, other interest.....	97	97	97
Other agencies.....	92	118	94	Total, interest.....	5,817	5,722	5,897
Total, other physical assets.....	180	203	230	Total, other current operating expenses.....	7,713	7,798	8,343
Total, repair, maintenance, and operation of physical assets.....	276	311	335	NONCOST PAYMENTS			
Regulation and control:				Railroad Retirement Board, appropriations equal to payroll taxes.....	563	572	623
Economic regulation:				Total, civil expenditures.....	27,523	26,171	29,998
Funds appropriated to the President: Allocations and economic stabilization.....	26	52	304	MILITARY SERVICES	12,303	20,994	41,421
Other agencies.....	156	160	160	RESERVE FOR CONTINGENCIES		45	175
Total, economic regulation.....	182	212	464	ADJUSTMENT TO DAILY TREASURY STATEMENT BASIS	+330		
				Total, Budget expenditures.....	40,156	47,210	71,594

• Deduct, excess of repayments and collections over expenditures.

SPECIAL ANALYSIS E

FEDERAL CREDIT PROGRAMS

This special analysis, appearing for the first time in the Budget document, summarizes new commitments, expenditures, and status of credit authority of major Federal credit programs. It provides supporting detail for the loan section of the preceding analysis of investment, operating, and other Budget expenditures. In addition, it gives a broad picture not only of direct Federal loans and investments but also of Federal loan insurance and loan guarantee programs, which have been of major importance in recent years.

Federal credit programs, in the main, are designed to supplement or reinforce private financing. Most lending agencies either by law or by administrative policy limit direct loans to cases where the borrowers cannot obtain credit on reasonable terms from private financial institutions. Under loan insurance and guarantee programs, the Government agency shares the risk and thus encourages private financing.

The relative importance of Federal credit programs varies for different types of credit. Business loans made or insured by Government agencies currently account for about 1 percent of the outstanding obligations of corporate business. On the other hand, 40 percent of the home mortgage debt is insured or guaranteed by Federal agencies. Governmental loans also represent a large share of international loans made in recent years.

SUMMARY

Total new commitments for all of these types of programs for the fiscal year 1952 are estimated at \$13.3 billion. Of this total, credit aids for housing and community development programs account for commitments of \$9.8 billion, or 73 percent. Increases in commitments under the Defense Production Act and international-aid programs will largely offset declines in commitments under other programs.

Net expenditures for Federal credit programs in the fiscal year 1952 are estimated at \$451 million. This is less than half the net expenditures now estimated for the current fiscal year. The sharp decline reflects primarily the substantial net sales of housing mortgages forecast for the Federal National Mortgage Association.

TABLE 1.—Commitments and expenditures for Federal credit programs classified by major function

[Fiscal years. In millions]

Function	New commitments			Net expenditures		
	1950 actual	1951 estimate	1952 estimate	1950 actual	1951 estimate	1952 estimate
International security and foreign relations.....	\$559	\$480	\$816	\$206	\$270	\$63
Housing and community development.....	10,237	11,657	9,765	349	375	-357
Agriculture and agricultural resources.....	554	542	456	286	301	234
Finance, commerce, and industry.....	603	925	2,295	153	119	522
Other.....	8	9	8	-29	-4	-11
Total.....	11,967	13,613	13,340	965	1,061	451

The relatively small budgetary impact of Federal credit programs arises from three unique aspects of these programs. The most important is the predominance of Federal insurance and guarantees of private loans in recent years, discussed more fully later in this analysis. Such

programs normally involve little or no Budget expenditures except in cases when defaults cause the guaranteeing or insuring agencies to take over the private loan. Secondly, a substantial share of the new commitments, both for insurance and guarantees and for direct loans, are canceled or expire without being used by the lending institution or the borrower. Finally, collections in most cases are directly offset against disbursements on new loans, with the result that net expenditures are much less than gross expenditures; often net receipts occur.

COVERAGE OF ANALYSIS

The analysis covers credit programs of all wholly owned Government enterprises, whether corporate or noncorporate, which affect either Budget expenditures or Budget receipts. Included also are all credit operations of established departments and agencies, even though incidental to other functions, e. g., the State Department loan to the United Nations for the construction of its headquarters in New York City. It excludes operations of mixed-ownership corporations and other Government agencies operating in part or in whole with private funds (e. g., the Federal home-loan banks, banks for cooperatives, Federal land banks, Federal Reserve banks, and the Federal Deposit Insurance Corporation). As in the case of the other special analyses, this analysis omits the military housing insurance program classified under military services.

Activities of the Commodity Credit Corporation and of the Federal intermediate credit banks are also omitted. As indicated in the preceding analysis, the price-support loans of the former corporation are short-term, non-recourse loans which do not possess the normal attributes of other public- and private-lending programs. Loans and repayments of the Federal intermediate credit banks are excluded, because their operations are carried on through private checking accounts and, therefore, are not reflected in Budget expenditures. Gross loans of the banks in 1952 are estimated at \$1.7 billion, but repayments will offset all except \$47 million.

NEW COMMITMENTS

New commitments provide the best single measure of the trends in most Federal credit programs. In this study, commitments are defined as approvals by the Federal agencies of direct loans or of insurance or guarantees of private loans. They are shown on a gross basis, without deductions for commitments not subsequently utilized. The amounts included are the principal amounts of the loans themselves, even though in the case of some guarantee and insurance programs this exceeds the Government's contingent liability.

Table 2 breaks down new commitments between direct loans and investments and guarantees and insurance.

Direct loans and investments.—New commitments for direct loans and investments are estimated at \$3,493 million in the fiscal year 1952. While the total represents a decline of only \$175 million from 1951, it reflects sharp differences in trend between the nondefense programs and defense-related programs. The most rapid expansion occurs in the new commitments of the Export-Import Bank and in loans for expansion of capacity under the Defense Production Act.

TABLE 2.—*New commitments classified by type of credit assistance, major function and agency*

(Fiscal years. In millions)

	1950		1951		1952	
	Direct loans and investments	Guarantees and insurance	Direct loans and investments	Guarantees and insurance	Direct loans and investments	Guarantees and insurance
International security and foreign relations:						
Export-Import Bank.....	\$379	\$16	\$426	\$25	\$790	\$25
Other.....	144	20	8	21	1	
Housing and community development:						
Veterans Administration.....		2,518	75	4,058		3,955
Federal National Mortgage Association.....	1,784		1,260		748	
Federal Housing Administration.....		5,684		5,394		4,198
Public Housing Administration.....	186		582		437	
Other.....	64		288		427	
Agriculture and agricultural resources:						
Rural Electrification Administration.....	379		330		234	
Other.....	139	35	157	55	144	77
Finance, commerce, and industry:						
Expansion of defense production.....			280	300	450	1,500
Reconstruction Finance Corporation.....	459	116	253	58	253	58
Other.....		34		34		34
Other functions.....	8		9	(^b)	7	(^b)
Total.....	3,543	8,424	3,668	9,945	3,493	9,847

^b Less than \$500,000.

Over the 2-year period, the most substantial declines are shown in the new commitments of the Federal National Mortgage Association, the Rural Electrification Administration, and in the peacetime business lending program of the Reconstruction Finance Corporation. These curtailments reflect the restrictive credit policy adopted on nondefense credit programs following the attack on Korea. On three programs subject to section 1214 of the General Appropriation Act, reserves of \$125 million were established, reducing the amounts available for obligation during the fiscal year 1951. Equal or greater reductions are reflected in the authority requested for the fiscal year 1952.

Guarantees and insurance.—New commitments for Federal guarantees and insurance of private loans will amount to an estimated \$9,847 million in the fiscal year 1952. Increased commitments on defense-related programs will largely offset reductions in other programs.

The decline in insurance commitments for housing programs will amount to \$1,299 million, mostly on commitments of the Federal Housing Administration. Under the Housing Act of 1950, however, a large share of the housing mortgages guaranteed by the Veterans Administration will finance housing initially constructed with the aid of mortgage insurance commitments by the Federal Housing Administration. Hence, particularly in the fiscal year 1952, the total commitments for guarantees and insurance substantially overstate the amount of private loans actually resulting from insurance and guarantee commitments.

Estimates of the volume of commitments for guarantees of defense production loans under section 301 of the Defense Production Act are tentative. The estimated magnitude of \$1.5 billion in the fiscal year 1952 compares with aggregate commitments of \$4.4 billion during the fiscal

year 1943, the first full year of operation under a similar World War II program.

DISBURSEMENTS AND COLLECTIONS

Most loan programs are shown in the Budget on a net basis, i. e., expenditures reflect new loans less collections on old loans. In the detailed table in this special analysis, loans are shown on a net basis. However, to show more clearly the total volume of loans, they are summarized here on a gross basis. Two columns are shown for each fiscal year. The first column shows gross loan disbursements during the year, and the second column shows repayments (including collections going directly to miscellaneous receipts of the Treasury). The difference between these two columns then represents the net addition or reduction (excluding charge-offs) during the fiscal year in Federal loan assets. After this net total a one-line adjustment is added for repayments going directly to miscellaneous receipts, bringing the total expenditures for loans into line with the Budget expenditure concept.

In the summary table and in the later detail, the loan figures represent disbursements and collections on principal account and exclude all income and expense items. They also make no allowance either for write-offs of old loans or for possible future losses or recoveries. Consistent with the general definition of Budget expenditures, they exclude investments in United States Government securities.

In the fiscal year 1952, gross loan disbursements are estimated at \$2,077 million, and collections at \$1,627 million. Thus the gross level of activity will be roughly four times as high as the net expenditures. Of the total collections, \$220 million goes directly to miscellaneous receipts, chiefly repayments on loans of the Farmers' Home Administration and the Rural Electrification Administration and on the Treasury loan to the United Kingdom. Net Budget expenditures for loans, therefore, will amount to an estimated \$671 million.

TABLE 3.—*Disbursements and collections classified by functions*

(Fiscal years. In millions)

Function	1950 actual		1951 estimate		1952 estimate	
	Disbursements	Repayments	Disbursements	Repayments	Disbursements	Repayments
Veterans' services and benefits.....		\$3	(^b)	\$2	(^b)	\$2
International security and foreign relations.....	\$333	128	\$420	150	\$281	219
Social security, welfare, and health.....		16				
Housing and community development.....	1,015	666	1,321	947	698	1,055
Agriculture and agricultural resources.....	432	145	460	159	406	173
Natural resources.....	3	3	4	3	2	3
Transportation and communication.....	2	13	3	5	2	7
Finance, commerce, and industry.....	285	132	368	248	688	166
General government.....				(^b)		1
Total.....	2,071	1,106	2,577	1,516	2,077	1,627
Net additions to loans and investments.....	965		1,061		451	
Adjustment for repayments going directly into miscellaneous receipts.....	170		202		220	
Total, Budget expenditures for loans.....	1,135		1,263		671	

^b Less than \$500,000.

STATUS OF CREDIT AUTHORITY

Unlike most other Government programs, commitment authority for the major credit programs is not normally provided for a single year, but remains available in most instances until utilized or until the statutory authority for the program expires. Hence, with only a few exceptions, the existing authority represents the cumulative total of amounts made available in prior years.

Net authority available.—Three major types of commitment authority have been provided for Federal credit programs. A majority of the major programs operate on a revolving fund basis, i. e., collections on outstanding loans and expirations of insurance or guarantee commitments permit reuse of the original authority. Limitations on such programs are ordinarily in terms of maximum amounts of loans outstanding, maximum borrowings from the Treasury, or maximum insurance or guarantee liability. Major examples include lending programs of almost all Government corporations and the majority of the mortgage insurance programs under the Federal Housing Administration.

In the case of several noncorporate lending programs, the maximum limitation is placed upon the total volume of loans and commitments to lend. Funds collected on such loans and expirations on such insurance are not available for reuse. Typical examples are the direct loan programs of the Rural Electrification Administration and the Farmers' Home Administration and the war housing mortgage insurance program under title VI of the National Housing Act.

A few programs are not governed by any specific dollar limitation. These are limited only indirectly by the provisions of the statute or of the agency's regulations governing eligibility for Federal credit assistance. The amount committed depends primarily on the volume of applications. The most notable examples are the loan guarantee and insurance programs of the Veterans Administration. The new loan guarantees authorized under section 301 of the Defense Production Act of 1950 are also not specifically limited.

As the accompanying table indicates, credit authority available under existing legislation will amount to \$56 billion by the end of the fiscal year 1952. The proposed additional authority of \$5.5 billion is mainly to provide

for the mortgage insurance programs of the Federal Housing Administration, the international lending program of the Export-Import Bank, and loan and guarantee commitments under the Defense Production Act.

Charges against authority.—Outstanding loans and investments by the end of the fiscal year 1952 are estimated at \$12.9 billion. Half of these represent loans to foreign governments, including the \$3,750 million loan to the United Kingdom, on which principal and interest payments begin next December. Of the undisbursed commitments of \$5.9 billion, nearly half represents the \$2,540 million commitment to purchase additional stock in the International Bank for Reconstruction and Development.

Guarantees and insurance in force will continue to increase to an estimated total of \$26.5 billion at the end of the fiscal year 1952. Mortgage insurance by the Federal Housing Administration and guarantees by the Veterans Administration account for almost all of the total amount.

The amounts shown represent, with one minor exception, the estimated contingent liability of the Federal Government, rather than the principal amounts of the loans partly or wholly guaranteed. The major program on which the contingent liability differs materially from the principal amount of the loan is the veterans loan guarantee program. By the end of the fiscal year 1952, the outstanding amount of such loans will be, at least \$6 billion higher than the Government liability.

Uncommitted authority.—For Federal credit programs as a whole, commitment authority at the end of the fiscal year 1952 will be \$12.6 billion more than the charges against the authority. Of this total, \$4,750 million represents stand-by borrowing authority of the Federal Deposit Insurance Corporation, the Federal home-loan banks, and the Federal Savings and Loan Insurance Corporation, none of which is likely to be required except in the event of a financial emergency. Of the remainder, the yield insurance program under title VII of the National Housing Act and the uncommitted mortgage purchase authority of the Federal National Mortgage Association account for \$3 billion. No allowance is made for the indefinite authority under the Veterans Administration loan guarantee program and similar programs not specifically subject to over-all limitations.

TABLE 4.—Status of credit authority at end of fiscal years classified by major function

[In millions •]

	1950 actual, total	1951 estimate, total	1952 estimate					
			Total	International security and foreign relations	Housing and community development	Agriculture and agricultural resources	Finance, com- merce, and industry	Other functions
Net authority available:								
Under existing legislation.....	\$50,464	\$55,580	\$55,963	\$10,488	\$36,869	\$3,739	\$4,335	\$532
Under proposed legislation.....		3,000	5,500	1,000	3,000		1,500	
Total, net authority available.....	50,464	58,580	61,463	11,488	39,869	3,739	5,835	532
Cumulative charges against authority:								
Loans and investments:								
Outstanding.....	12,611	13,619	12,887	6,558	1,760	2,739	1,219	311
Undisbursed commitments.....	6,246	5,221	5,884	3,792	1,076	652	346	17
Guarantees and insurance:								
In force.....	15,793	22,171	26,546	93	25,843	128	450	(^b)
Commitments.....	228	3,339	3,531		2,824	(^b)	707	
Total, charges against authority.....	34,878	44,350	48,848	10,743	31,503	3,519	2,754	328
Uncommitted authority.....	15,586	14,230	12,616	745	8,366	220	3,081	204

• Items may not add to totals because of rounding.

^b Less than \$500,000.

PROGRAMS BY MAJOR FUNCTIONS

The major Federal credit programs are concentrated in four functional areas. Key facts about each of these major programs are summarized in the following paragraphs:

INTERNATIONAL SECURITY AND FOREIGN RELATIONS

Export-Import Bank.—During the fiscal year 1952, the Export-Import Bank will roughly double its recent rate of new commitments as it undertakes additional projects to develop sources of strategic materials abroad. Under the legislative program proposed by the President, the Bank's lending authority would be increased by \$1 billion to a total of \$4.5 billion.

Loans to the United Kingdom.—In the fiscal year 1952, the United Kingdom will make the first of the scheduled repayments on the credit of \$3,750 million extended by the Treasury Department in the fiscal years 1947 and 1948. At the same time, final repayments will be made on the credit of \$390 million extended in the early years of World War II by the Reconstruction Finance Corporation.

HOUSING AND COMMUNITY DEVELOPMENT

Veterans Administration.—Under the Servicemen's Readjustment Act of 1944, as amended, the Administrator of Veterans' Affairs guarantees loans to veterans for purchase or construction of housing. In the fiscal year 1952, guarantee or insurance of 500,000 loans will be approved (including 250,000 for newly constructed houses). This compares with an estimated 541,000 loans approved in the fiscal year 1951 (including 300,000 loans to finance newly constructed houses). During the fiscal year 1951, the Administrator will also make direct loans of \$75 million to veterans unable to obtain private financing on a guaranteed basis; this program expires June 30, 1951.

Slum clearance and urban redevelopment.—The Housing Act of 1949 authorized a 5-year program of \$1 billion in loans and \$500 million in capital grants for slum clearance and community development and redevelopment. Loans of \$10 million in 1951 and \$65 million in 1952 will initiate planning and acquisition of urban sites for clearance, redevelopment, and eventual construction, including public housing and community projects. No projects in the future will go beyond the site acquisition stage, except where express approval is given that the actual redevelopment will be consistent with defense requirements.

Housing loans to educational institutions.—The newly authorized program of housing loans to educational institutions has been restricted to housing directly contributing to defense, with total commitments of \$40 million, compared to \$300 million provided in the statute.

Federal National Mortgage Association.—By purchasing insured and guaranteed mortgages from financial institutions, the Association assures the availability of funds for housing construction and purchase. Under the Housing Act of 1950, advance commitments for future mortgage purchases were prohibited. As a result of this step and increased sales of mortgages previously purchased, net receipts of \$512 million are anticipated in the fiscal year 1952.

Home Owners' Loan Corporation.—The Corporation is completing liquidation of \$3.5 billion in mortgages acquired in refinancing of private home mortgage loans during the depression.

Federal Housing Administration.—The Federal Housing Administration is authorized to insure a maximum of \$1,250 million in home improvement loans and \$19.5 billion of home mortgage loans and investments. Proposed legislation would authorize an additional \$3 billion in mortgage insurance authority available at the discretion of the President for use on the proposed defense rental housing program, as well as on existing insurance programs. In the fiscal year 1952, insurance commitments will help to provide initial financing for 420,000 housing units.

Public Housing Administration.—Under the Housing Act of 1949, the Public Housing Administration is authorized to make loans and annual contributions for the construction and operation of low-rent public housing units by local housing authorities. The act authorizes construction starts of 135,000 such units annually. In the fiscal year 1952, however, a maximum of 75,000 units will be started, and the selection of projects and the occupancy of them will be planned to contribute to the defense effort.

AGRICULTURE AND AGRICULTURAL RESOURCES

Rural Electrification Administration.—New loan authority is provided annually in the Budget to finance construction of rural electrification facilities and to improve telephone service in rural areas. Because of the large volume of both unused and unadvanced funds carried over each year, however, loan expenditures and new loan commitments exceed the reduced new authorization recommended for 1952.

Farmers' Home Administration (excluding farm housing).—Production and subsistence loans account for the bulk of the Administration's lending program. In addition, it makes smaller amounts of loans for farm ownership and enlargement, and for improvement of water facilities on farms in semiarid areas. These programs are financed each year by new authorizations, available only for loans approved during the fiscal year.

FINANCE, COMMERCE, AND INDUSTRY

Expansion of Defense Production.—Section 301 of the Defense Production Act of 1950 authorizes the military and other defense procurement agencies to guarantee loans to defense contractors or subcontractors. Section 302 authorizes direct loans, and participations in private loans for expansion of capacity, development of technological processes, or production of essential materials. The estimates in this analysis assume that the volume of loan guarantees will be considerably less than half the magnitude of the comparable World War II program and that loan commitments under section 302 up to June 30, 1952, will use 40 percent of the \$2 billion authorization.

Reconstruction Finance Corporation.—The Corporation has broad authority to make direct loans and to participate in private loans to help finance private businesses which are unable to obtain credit on reasonable terms elsewhere. Commitments in 1951 and 1952 are estimated at a little more than half the 1950 level.

SPECIAL ANALYSIS E—Continued

COMMITMENTS AND EXPENDITURES FOR FEDERAL CREDIT PROGRAMS

BY MAJOR FUNCTION, AGENCY, AND PROGRAM

[Fiscal years. In millions *]

Function, agency, and program	Functional code No.	NEW COMMITMENTS			NET EXPENDITURES		
		1950 actual	1951 estimate	1952 estimate	1950 actual	1951 estimate	1952 estimate
Veterans' services and benefits: Veterans Administration:							
Soldiers' and sailors' civil relief.....	102	(b)	(b)	(b)	-\$1	(b)	(b)
Loans to veterans.....	102	(b)			* -1	* -2	* -2
Total, veterans' services and benefits.....		(b)	(b)	(b)	-2	-2	-2
International security and foreign relations:							
Economic Cooperation Administration.....	152	\$164	\$28		127	139	(b)
Displaced Persons Commission.....	152		1	\$1		1	* 1
Export-Import Bank of Washington:							
Under existing legislation.....	152	395	451	415	98	147	125
Under proposed legislation.....	152			400			30
Reconstruction Finance Corporation.....	152				-46	-40	-53
Department of State: Loan to the United Nations for construction of permanent headquarters.....	151				26	22	5
Treasury Department: Credit to United Kingdom.....	152						* -44
Total, international security and foreign relations.....		559	480	816	206	269	63
Social security, welfare, and health: General Services Administration: Proceeds, sales of securities, Public Works Administration.....	204				* -16		
Housing and community development:							
Veterans Administration: Readjustment benefits:							
Guarantees and insurance of housing loans.....	252	2,518	4,058	3,955			
Direct loans to veterans.....	252		75			73	-4
Subtotal, Veterans Administration.....		2,518	4,133	3,955		73	-4
Reconstruction Finance Corporation:							
Mortgage loans acquired from Defense Homes Corporation.....	251				-1	-1	-1
Mortgages acquired from RFC Mortgage Company.....	252				-25	-40	-20
Catastrophe loans.....	252	(b)	1	1	1	(b)	
Loans to public agencies.....	254	10	15	15	-5	15	25
Loans for civil defense.....	256		40	90		5	65
Subtotal, Reconstruction Finance Corporation.....		10	56	106	-31	-20	69
Housing and Home Finance Agency:							
Office of the Administrator:							
Advance planning of non-Federal public works.....	254	13	27		* -3	* 12	* -10
Slum clearance and urban redevelopment.....	255	(b)	146	261		10	65
Alaska Housing Authority.....	253	4	8	8	(b)	4	3
Housing loans to educational institutions.....	253		15	25		1	36
Federal National Mortgage Association.....	252	1,785	1,260	748	591	204	-512
Loans for prefabricated housing.....	252	19	12	4	18	19	4
Subtotal, Office of the Administrator.....		1,821	1,468	1,046	606	251	-413
Home Loan Bank Board:							
Federal home-loan banks: Repayment of capital stock.....	252				* -27	* -60	* -15
Home Owners' Loan Corporation.....	252				-239	-85	
Subtotal, Home Loan Bank Board.....					-266	-145	-15
Federal Housing Administration:							
Under existing legislation.....	252	5,684	4,594	2,198	* 5	* 8	* 12
Under proposed legislation.....	257		800	2,000			
Subtotal, Federal Housing Administration.....		5,684	5,394	4,198	5	8	12
Public Housing Administration:							
Low-rent public housing.....	251	186	582	437	20	173	-27
Public war housing.....	251				4	11	1
Subtotal, Public Housing Administration.....		186	582	437	23	183	-26
Subtotal, Housing and Home Finance Agency.....		7,690	7,444	5,681	368	295	-442

* Items may not add to totals because of rounding.

* Less than one-half million.

* Includes repayments going directly to miscellaneous receipts.

SPECIAL ANALYSIS E—Continued

COMMITMENTS AND EXPENDITURES FOR FEDERAL CREDIT PROGRAMS—Continued

BY MAJOR FUNCTION, AGENCY, AND PROGRAM—Continued

Function, agency, and program	Functional code No.	NEW COMMITMENTS			NET EXPENDITURES		
		1950 actual	1951 estimate	1952 estimate	1950 actual	1951 estimate	1952 estimate
Housing and community development—Continued							
Department of Agriculture: Farmers' Home Administration: Farm housing loans.....	252	\$18	\$24	\$23	• \$12	• \$27	• \$21
Total, housing and community development.....		10, 237	11, 657	9, 765	349	375	—357
Agriculture and agricultural resources:							
Veterans Administration: Readjustment benefits: Guarantees and insurance of farm loans.....	352	18	21	21			
Department of Agriculture:							
Rural Electrification Administration.....	353	379	330	234	• 260	• 274	• 228
Farmers' Home Administration:							
Direct loans (excluding farm housing).....	352	107	129	122	• 20	• 32	• 20
Farm tenant mortgage insurance fund.....	352	17	34	56			
Subtotal, Farmers' Home Administration.....		124	163	178	20	32	20
Farm Credit Administration: Agricultural marketing revolving fund.....	352	1	1	1	(b)	—1	(b)
Office of the Secretary: Disaster loans revolving fund.....	352	32	27	21	30	12	—2
Federal Farm Mortgage Corporation.....	352				—17	—12	—9
Production Credit Corporations.....	352	1	1	1	—7	—4	—3
Subtotal, Department of Agriculture.....		535	521	434	286	301	234
Total, agriculture and agricultural resources.....		553	542	455	286	301	234
Natural resources:							
Department of the Interior: Bureau of Indian Affairs: Revolving fund for loans.....	401	4	4	3	3	3	1
Bureau of Reclamation: Repayments of advances to Colorado River dam fund, Boulder Canyon and All-American Canal projects.....	401				• —2	• —2	• —2
Total, natural resources.....		4	4	3	(b)	1	—1
Transportation and communication:							
Reconstruction Finance Corporation: Loans to railroads and other carriers.....	456	4	4	4	—11	—3	—5
Department of Commerce: Inland Waterways Corporation: Subscription to capital stock.....	451		1			1	
Total, transportation and communication.....		4	5	4	—11	—2	—5
Finance, commerce, and industry:							
Expansion of defense production:							
Guarantees of loans (sec. 301, Defense Production Act):							
Under existing legislation.....	506		300				
Under proposed legislation.....	506			1, 500			
Loans (sec. 302, Defense Production Act):							
Under existing legislation.....	506		280	50		104	160
Under proposed legislation.....	506			400			280
Subtotal, expansion of defense production.....			580	1, 950		104	440
Veterans Administration: Readjustment benefits: Guarantees and insurance of business loans.....	504	34	34	34			
Reconstruction Finance Corporation:							
Loans and investments to aid private financial institutions.....	502	(b)	3	3	—12	—10	—8
Business loans and guarantees.....	504	575	308	308	166	25	90
Subtotal, Reconstruction Finance Corporation.....		575	311	311	153	15	82
Total, finance, commerce, and industry.....		608	925	2, 295	153	119	522
General Government: National Capital Park and Planning Commission.....	610					(b c)	• 1
Total, all functions.....		11, 967	13, 613	13, 340	965	1, 061	451
Adjustment for repayments going directly into miscellaneous receipts.....					170	202	220
Total, Budget expenditures for loans.....					1, 135	1, 263	671

b Less than one-half million.

c Includes repayments going directly to miscellaneous receipts.

SPECIAL ANALYSIS F

FEDERAL ACTIVITIES IN CIVIL PUBLIC WORKS AND OTHER CONSTRUCTION

Civil public works and other construction included in the functions of the Federal Government have significant effects on the total construction and economic activity of the Nation. In this period of expanding defense activity the programs require a major shift of emphasis. Although substantial curtailment of nondefense construction must be effected, it is necessary in many instances to expand construction that will contribute to defense and also to provide sufficient long-run development of our national resources to maintain national strength.

This section of the Budget provides an analysis of the civil public works programs of the Federal Government and a summary of the construction aspects of certain of its other programs. It is not possible to present any data on military public works at this time because of the rapidly changing character of the military programs, but military public works will be substantially larger than in recent years.

CIVIL PUBLIC WORKS

As a general policy, recommendations for civil public works in fiscal year 1952 allow only for a minimum rate of progress, consistent with efficient use of funds. New projects are recommended only where required for defense or related essential civilian needs. New projects involving the production and transmission of power in shortage areas are provided for to meet the demand at the earliest possible date. New loan and grant commitments for public works in fiscal 1952 have generally been reduced, except for highways.

Even with the suspension or curtailment of a number of projects and programs as a result of application of the foregoing criteria, Federal civil public works expenditures will reach an estimated total of \$3.4 billion. This is an increase over estimated expenditures in 1951 of \$496 million. This large construction program is made necessary by several factors: Many of the major river-basin development programs which were started in previous years require a number of years to complete and are being continued because of investments already made as well as to provide much needed power; several new hydroelectric projects have been included to meet anticipated power shortages; the program of the Atomic Energy Commission has been substantially expanded; and provision has been made for construction of defense housing and community facilities and for civilian defense and dispersal facilities. Table 1, following, shows a breakdown

of these expenditures by major programs and agencies for fiscal years 1950, 1951, and 1952.

TABLE 1.—Expenditures for civil public works

[Fiscal years. In millions]

Program	Expenditures		
	1950 actual	1951 estimate	1952 estimate
Major programs:			
Veterans' hospitals.....	\$160.4	\$213.2	\$155.2
Bureau of Public Roads.....	461.8	454.6	456.9
Bureau of Reclamation.....	272.0	314.4	230.5
Corps of Engineers.....	539.7	565.2	543.7
Atomic Energy Commission.....	239.5	377.0	720.4
Housing and Home Finance Agency (gross).....	27.8	365.5	269.2
Loan repayments.....	• 4.5	• 165.7	• 285.4
Tennessee Valley Authority.....	51.4	243.7	265.7
General Services Administration.....	15.3	70.7	182.6
Other programs:			
Federal Security Agency.....	18.3	64.5	139.3
Department of State.....	4.0	13.1	86.3
Reconstruction Finance Corporation (gross).....	.8	25.0	95.0
Loan repayments.....	• 6.1	• 4.5	• 5.1
Commodity Credit Corporation.....	95.1	53.3	25.5
Bonneville Power Administration.....	28.4	40.9	49.0
Federal Civil Defense Administration.....			107.8
Defense housing and community facilities.....			100.0
Civil Aeronautics Administration.....	58.4	66.9	80.1
Other.....	90.5	159.0	136.1
Total, civil public works.....	2,052.8	2,856.8	3,352.8

• Deduct.

CONTINUING WORK AND NEW PROJECTS

Table 2, following, classifies the construction programs of the various Federal agencies not only according to whether they are new or continuing, but also according to whether they represent direct Federal construction or construction by non-Federal public agencies receiving loans or grants. "New" projects, or features thereof, and "new" commitments are defined as (1) those direct Federal projects or project features on which construction will be started with appropriations and contract authorizations recommended for fiscal year 1952 and (2) new commitments recommended for fiscal year 1952 on loan and grant programs. Costs shown to June 30, 1951, are actual costs to date plus estimates for the remainder of the year based on current prices. Estimates of expenditures required after fiscal year 1951 are based largely on current construction prices. Should these costs change before the projects are completed, the required expenditures would differ from those shown in table 2.

TABLE 2.—Estimated cost of the 1952 civil public works program—
Classified according to date of expenditure, and whether continuing
work or new projects, features, and commitments

[Fiscal years. In millions]

Program	Total estimated cost	Expenditures		
		To June 30, 1951	Estimate, fiscal year 1952	Required to com- plete in later years
Continuing work:				
Direct Federal construction:				
Veterans' hospitals.....	\$891.3	\$578.1	\$155.2	\$158.0
Bureau of Reclamation.....	3,308.2	1,950.6	223.0	1,134.6
Corps of Engineers.....	7,862.9	3,673.3	503.6	3,686.0
Atomic Energy Commission.....	2,939.2	1,096.0	698.7	1,144.5
Tennessee Valley Authority.....	728.0	333.6	233.0	161.4
Other.....	2,927.9	869.1	665.9	1,392.9
Total, direct Federal construction.....	18,657.5	8,500.7	2,479.4	7,677.4
Loans, gross:				
Low-rent public housing.....	1,500.0	187.3	250.9	1,061.8
Other.....	1,489.5	128.5	112.8	248.2
Total, loans.....	1,989.5	315.8	363.7	1,310.0
Grants:				
Federal-aid highways.....	3,400.0	1,610.7	408.8	1,380.5
Other.....	1,097.1	376.1	274.0	447.0
Total, grants.....	4,497.1	1,986.8	682.8	1,827.5
Total, continuing work.....	25,144.1	10,803.3	3,525.9	10,814.9
New projects, features, and commitments in 1952:				
Direct Federal construction:				
Bureau of Reclamation.....	328.3		7.5	320.8
Corps of Engineers:				
St. Lawrence project.....	573.5		15.0	558.5
Other.....	542.3		25.1	517.2
Atomic Energy Commission.....	33.4		21.7	11.7
Bonneville Power Administration.....	40.0		4.0	36.0
Tennessee Valley Authority.....	86.0		32.7	53.3
Other.....	37.5		10.4	27.1
Total, direct Federal construction.....	1,641.0		116.4	1,524.6
Grants: Federal-aid airports.....	23.4		1.0	22.4
Total, new projects, features, and com- mitments in 1952.....	1,664.4		117.4	1,547.0
Total, civil public works, gross.....	26,808.5	10,803.3	3,643.3	12,361.9
Less repayments in 1952.....			-290.5	
Total, civil public works, net.....			3,352.8	

¹ Loan authority.

RESERVE OF PUBLIC WORKS PROJECTS

Authorized work.—In addition to the foregoing commitments to complete going work, agency reports indicate that, on the basis of present prices, about \$17 billion of construction work has been authorized, either by general or specific legislation, for undertaking after fiscal year 1952. This is an increase over the reserve of work reported in the 1951 Budget and is due principally to the large addition to the volume of authorized work for the Corps of Engineers provided by the Rivers and Harbors and Flood Control Act of 1950. Restrictions on new starts applied during the current year and in this Budget have also prevented normal depletion of reserves. Most of this authorized work is included in the programs of the Corps of Engineers and the Bureau of Reclamation.

TABLE 3.—Reserve of authorized projects and programs for under-
taking after fiscal year 1952

Agency:	Total cost of projects (billions)
Corps of Engineers.....	\$10.2
Bureau of Reclamation.....	2.5
Department of Agriculture, Forest Service.....	1.5
Federal Civil Defense Administration.....	1.0
Other.....	2.2
Total.....	17.4

Planned projects.—The backlog of planned projects is, in general, greater than in 1951 because of the restrictions on starting construction of projects already planned. The Corps of Engineers has an estimated \$1.9 billion of authorized projects planned to the stage where construction can be undertaken; and advance planning is in various stages of completion on another \$1.8 billion of authorized work. The Bureau of Reclamation has no large backlog of completed plans available in fiscal 1951 for later construction. Plans are now in process of preparation for \$260 million of projects, and additional planning will continue in 1952. Other Federal agencies have much smaller quantities of planning under way.

The aggregate of planned direct Federal projects ready for construction is \$2 billion, with another \$2 billion of project plans in process of preparation. In addition to this category, States, local authorities, and cooperatives receiving Federal loans and grants have plans completed for a total of \$3 billion of projects, with another \$4 billion in preparation.

EXPENDITURES FOR BASIC DATA, PRELIMINARY SURVEYS, AND DETAILED PLANS

Basic data, such as topographic maps and records of rainfall, runoff, and stream flow, are not only essential to the efficient and economical design and construction of many projects, particularly in the field of resource development, but are also of great importance in planning defense projects. Similarly, well-conceived development projects and many defense installations require much preliminary investigation and survey work to determine their engineering and economic feasibility. Many Federal developments have been hampered in the past by inadequate examination of all of the problems involved before projects were authorized and construction was undertaken. Also, preparation of detailed project plans well in advance of construction provides for more orderly programming of project construction and prevents many expensive changes in project designs during the construction period.

Basic data.—A total of \$40 million is recommended for appropriation or allotment in fiscal year 1952 for topographic mapping and geodetic control, geologic and soil surveys, and for assembly of hydrologic and climatologic data. This is an increase of \$5.5 million over estimated 1951 expenditures.

Preliminary surveys.—Appropriations and allotments totaling \$14.5 million are recommended for fiscal year 1952 for preliminary surveys of river-basin and other construction programs under investigation. These amounts include funds for the comprehensive interagency surveys of the Arkansas-White and Red River Basin and the New England river basin areas called for in the 1950 Flood Control Act, as well as for the river-pollution surveys of the Public Health Service.

Detailed plans.—The rigid restrictions on nondefense construction, combined with the backlog of available work already planned, make it unnecessary to continue preparation of detailed plans in any substantial volume. Funds for preparation of such plans have, therefore, been reduced from \$25 million in 1951 to \$10 million in 1952. Most of these funds are for projects of the Corps of Engineers and the Bureau of Reclamation.

PROGRAMS BY MAJOR FUNCTIONS

Most of the major Federal functional programs include public works at least to some extent, as is indicated in table 4. The natural resources and the transportation

and communication functions account for the major share of the Federal works, but the veterans' services and benefits and the housing and community development functions also include substantial outlays for that purpose.

TABLE 4.—Federal civil public works expenditures by function and subfunction

[Fiscal years. In millions]

Function and subfunction	1950 actual	1951 estimate	1952 estimate
Veterans' services and benefits:			
Veterans' hospitals and medical care.....	\$159.5	\$212.0	\$155.0
Other services and administration.....	.9	1.2	.2
Total, veterans' services and benefits.....	160.4	213.2	155.2
International security and foreign relations, conduct of foreign affairs.....	.8	7.0	73.1
Social security, welfare, and health:			
Promotion of public health.....	18.2	51.8	63.6
Crime control and correction.....	.8	1.2	.6
Total, social security, health, and welfare.....	19.0	53.0	64.2
Housing and community development:			
Public housing programs.....	22.3	173.4	• 26.3
Research and other general housing aids.....	.1	3.8	3.3
Provision of community facilities.....	• 2.9	45.7	44.4
Civil defense.....		5.0	172.8
Defense housing, community facilities, and services.....			100.0
Total, housing and community development.....	19.5	227.9	294.2
Education and general research:			
Promotion of education.....		14.7	75.7
General-purpose research.....	1.2	1.7	2.5
Total, education and general research.....	1.2	16.4	78.2
Agriculture and agricultural resources:			
Stabilization of farm prices and farm income.....	95.1	53.3	25.5
Conservation and development of agricultural land and water resources.....	1.0	1.3	1.3
Research and other agricultural services.....	.6	.7	.1
Total, agriculture and agricultural resources.....	96.7	55.3	26.9
Natural resources:			
Conservation and development of land and water resources.....	783.7	1,078.7	965.9
Conservation and development of forest resources.....	4.8	10.9	13.0
Conservation and development of mineral resources.....	3.0	4.5	1.6
Conservation and development of fish and wildlife.....	1.1	1.3	1.2
Recreational use of natural resources.....	9.3	18.7	15.9
Development and control of atomic energy.....	239.5	377.0	720.4
General resource surveys.....			.6
Total, natural resources.....	1,041.4	1,491.1	1,718.6
Transportation and communication:			
Provision of navigation aids and facilities.....	134.1	139.5	176.7
Provision of highways.....	485.3	482.5	481.6
Promotion of aviation, including provision of airways and airports.....	58.5	66.9	80.2
Other services to transportation.....	17.0	25.7	6.5
Total, transportation and communication.....	694.9	714.6	745.0
General government:			
Legislative functions.....	3.2	3.2	8.8
Judicial functions.....	2.5	8.5	1.0
Executive direction and management.....	.8	3.3	1.1
Other central services.....	1.1	14.4	7.1
Other general government.....	11.3	48.9	179.4
Total, general government.....	18.9	78.3	197.4
Total, civil public works.....	2,052.8	2,856.8	3,352.8

• Deduct.

VETERANS' SERVICES AND BENEFITS

Veterans Administration hospitals.—During fiscal year 1952, work will continue on the construction program for Veterans Administration hospitals, consisting of 75 hospital projects to provide 36,504 beds, 2 new regional offices on existing hospital sites, and the major alteration and

renovation of existing hospitals and homes. The total estimated cost of the program is now \$891.3 million, an increase of \$19.8 million resulting from increased construction costs, the inclusion of funds for a new regional office building at Chicago, Ill., and provision for portable initial equipment for hospitals to be completed during 1952.

It is estimated that by the end of the fiscal year 1952 projects for providing 30,254 new beds will be completed, those for 3,250 beds will be under construction, and only 3,000 will remain to be added in subsequent years.

INTERNATIONAL SECURITY AND FOREIGN RELATIONS

International information and educational activities.—Included in the proposed 1951 supplementals is one for international information and educational activities, Department of State, in the amount of \$100 million to continue the acquisition of facilities necessary for the dissemination abroad of a better understanding of the United States, its people and policies, and for the successful prosecution of the cold war on the propaganda front. Expenditures in 1951 are estimated at \$6.4 million and at \$72.6 million for 1952, including expenditures from the anticipated supplemental. In order to complete the program, additional expenditures of \$70.7 million will be required.

Department of State, building fund.—The Congress has authorized a total appropriation of \$31.6 million (exclusive of foreign currency credits) for acquisition of sites and construction of buildings in foreign countries for the use of the Department of State and other agencies of the United States Government. Legislation expanding this authority will be requested in 1952. In view of the necessity for directing all possible resources to the defense effort, however, no additional appropriation is proposed for 1952. It is expected that dollar requirements for that year can be met from existing balances.

SOCIAL SECURITY, WELFARE, AND HEALTH

Public Health Service.—The Federal-aid hospital construction program was authorized in 1947. The initial act authorized a total of \$375 million of Federal grants over a 5-year period for non-Federal public and private nonprofit hospitals and health facilities. The Eighty-first Congress amended the law to authorize annual grants for this purpose of \$150 million in the fiscal year 1950 and for 5 years thereafter. A total of \$460 million in authorizations has been provided through the fiscal year 1951. However, \$75 million of the \$160 million appropriated for 1951 has been placed in reserve under section 1214 of the General Appropriation Act. An additional \$75 million for new obligations is recommended for 1952. This will permit final approval of about 250 new projects. Only the grants for public hospitals are included in the civil public works total; those for private hospitals are discussed in a later section.

Construction of the Clinical Research Center and auxiliary buildings at Bethesda, Md., was begun in fiscal year 1949 and is scheduled to be completed in fiscal year 1953. It will provide a research laboratory equipped with 500 beds for clinical research in cancer, heart, mental, metabolic, and infectious diseases.

Expenditures for construction of the Environmental Health Center at Cincinnati, Ohio, to be completed in the fiscal year 1953, will provide a laboratory for research in water pollution, radioactive wastes, radiological health, and other environmental health problems.

Under the restrictive budget policy for 1952, no estimates are included for construction under the Water Pollution Control Act, which authorized \$22,500,000 per year in loans to assist States, municipalities, and interstate agencies in the construction of sewage treatment plants and \$1,000,000 per year in grants to assist them in preparing plans preliminary to construction. To date, these programs have not been started.

HOUSING AND COMMUNITY DEVELOPMENT

Housing and Home Finance Agency.—Title III of the Housing Act of 1949 expanded the low-rent public housing program by authorizing an additional 810,000 units over a 6-year period and a \$1,500 million revolving loan fund. This program is being restricted below authorized levels and adjusted wherever required to meet national defense housing needs. As a part of the program to develop the resources of Alaska, a \$15 million revolving fund was authorized by the Congress, of which \$10 million was appropriated. Some portion of this amount will be expended for public housing in 1952.

The program of advance planning of non-Federal public works, which was transferred from the General Services Administration during the past year, was authorized for a 2-year period ending October 13, 1951. In view of the international situation, legislation for further extension of this program is not requested. Only \$2 million of the \$27 million contract authority authorized for 1951 is at present available for use. None is requested for 1952. The program in 1951 has been limited to loans for the planning of strictly defense-related projects. The activity in 1952 is restricted to liquidation of loans. Housing and community facilities required in the national defense effort are to be provided under appropriate legislation proposed for this purpose.

Department of the Interior.—The 1952 programs for Alaska and Virgin Islands public works contemplate progress on schools, hospitals, sewer and water systems, roads, and other related development projects at about the same rate as 1951.

Reconstruction Finance Corporation.—The Budget contemplates \$25 million of new loan expenditures for public agencies for 1951 and \$95 million in 1952. It is expected that most of these expenditures in 1952 will be made for the construction of underground structures in congested city areas. These projects are being designed so that they can also be used as bomb shelters.

Federal Civil Defense Administration.—Comprehensive legislation just enacted will assist States to provide a program for the protection of life and property in case of enemy attack. A new Federal agency has been set up to carry out the provisions of this legislation, which authorizes grants and direct expenditures for protective facilities and other features in critical target areas. A shelter construction program is being planned which will involve, over a 3-year period, a Federal outlay of over \$1 billion in grants to States. In addition, there will be some direct construction of control centers. Total construction expenditures of \$108 million are estimated for 1952.

Defense housing and community facilities.—Proposed legislation provides in part for Federal authority to construct housing units and community facilities to take

care of the influx of population into defense production and military areas. This part of the new program will be partially one of direct construction, but will also involve grants or loans to local authorities for community facilities. The 1952 Budget recommends \$150 million for a new defense housing and community facilities program. Expenditures of \$100 million are estimated for 1952.

EDUCATION AND GENERAL RESEARCH

Office of Education.—The construction of school facilities in federally overburdened districts is being carried forward primarily through grants, with \$21,500,000 cash appropriations and \$25,000,000 contract authority made available in 1951. Liquidation of the contract authority and \$50,000,000 new cash are included in the 1952 Budget. The present legislative authorization, Public Law 815, Eighty-first Congress, expires at the end of fiscal year 1953.

AGRICULTURE AND AGRICULTURAL RESOURCES

Department of Agriculture.—Expenditures for storage facilities of the Commodity Credit Corporation, while only about half as large as in 1951, constitute the largest item of public works construction in this category. Small amounts also are provided for research facilities of the Agricultural Research Administration and for water conservation and utilization projects. Other agricultural construction programs, principally for rural electrification and flood control, are discussed in the section dealing with other Federal activities in construction.

NATURAL RESOURCES

The natural resources function includes the multiple-purpose development of river basins for flood control, irrigation, hydroelectric power, and other purposes and the conservation and development of land, forest, mineral, recreational, and fish and wildlife resources. This section, however, excludes capital outlays of a nonstructural nature, such as range improvements, wildlife development, reforestation, and revegetation, which cannot be classified strictly as construction.

Corps of Engineers, flood control.—The flood-control program of the Corps of Engineers is Nation-wide in scope and involves the provision of major storage reservoirs, usually for multiple purposes including power generation, construction of levees, and improvement of channels. The construction programs for the fiscal years 1951 and 1952 have been reoriented to lessen the demand upon services and commodities needed for national defense and to concentrate mainly on the completion of power facilities. The only new flood-control project recommended is Gavins Point Dam on the Missouri River, required as an adjunct to the power features of Fort Randall Dam, being constructed immediately upstream. Major emphasis will continue on completion of flood-control works now underway in the Mississippi River Basin, including large programs on the Missouri, Ohio, and Arkansas Rivers, and in the Columbia River Basin. In addition, major projects are under construction in the Savannah and Roanoke River Basins on the Atlantic seaboard and the Los Angeles and Central Valley areas of California.

Bureau of Reclamation.—The Bureau's program for development of water resources in the 17 Western States and Alaska will primarily consist of continuation of construction on 42 irrigation and power projects, including the Eklutna project in Alaska. Of the total construction and rehabilitation appropriation, 73 percent will be required to finance 5 major projects: Central Valley project in California, Colorado-Big Thompson project in Colorado, Hungry Horse project in Montana, Columbia Basin project in Washington, and various features of the Missouri River Basin program. The remainder of this appropriation will be used for continuation of 37 other projects and for a rehabilitation program on existing projects, consisting principally of replacement of obsolete or deteriorated structures and equipment. The Bureau's program includes construction of transmission lines to principal load centers to carry electric power produced at reclamation projects and at related projects of the Corps of Engineers, now underway, and work on new power generating additions to the Alcova Dam in Wyoming and the American Falls project in Idaho. Hells Canyon Dam and Reservoir on the Snake River, required to relieve the power shortage in the Pacific Northwest, is the only new project recommended.

International Boundary and Water Commission.—Construction will continue in fiscal year 1952, in cooperation with the Mexican Government, on Falcon Dam, the Commission's principal current activity and the first of the multiple-purpose dams authorized on the Rio Grande by the treaty of February 3, 1944. Other activities, for which reduced funds are provided, include flood control and stream rectification works along the Rio Grande. No new developments will be undertaken in fiscal year 1952.

Bonneville Power Administration.—This agency is responsible for marketing electric power generated at federally owned dams in the Pacific Northwest. The recommended program for 1952 is a continuation of construction of major grid transmission facilities required for the transmission of power from Federal projects to principal load centers and to adjacent areas and for connection of customers with this basic grid. Total installed generator capacity will amount to 2,492,400 kilowatts by the end of fiscal year 1952.

Southwestern Power Administration.—This agency is responsible for marketing power generated at federally owned dams in six States in the southwestern area of the United States. The recommended program for 1952 is a continuation of construction of transmission facilities to match the generator installation schedules at Department of the Army projects, to integrate the power plants and to interconnect Federal facilities with other systems. Installed generator capacity will amount to 237,000 kilowatts by the end of fiscal year 1952.

Southeastern Power Administration.—This agency, recently created, is responsible for disposing of power generated at multiple-purpose projects of the Department of the Army being constructed or to be constructed in 10 States in the southeastern area of the United States, including power generated on the Cumberland River, which is marketed through the Tennessee Valley Authority. Supplemental funds for 1951 have been provided to initiate construction of transmission facilities to transmit

power scheduled for generation at the Buggs Island project to the National Advisory Committee for Aeronautics facilities at Langley Field, Va. The recommended 1952 program provides for continuation of this work and for initiating construction of transmission facilities from the Clark Hill project to Greenwood, S. C., and for engineering surveys and preliminary plans for other facilities required for marketing power.

Tennessee Valley Authority.—The power program for 1952 has been greatly accelerated to furnish power, not only for the steady growth in the service area of the Valley but also for the large increase in the requirements of the Atomic Energy Commission's facilities. A new steam-electric generating plant and several additional generators at existing hydroelectric plants are among the features for which funds are provided.

Forest Service, forest roads and trails.—Increased amounts are provided for forest development roads and trails in order to make additional timber supplies available for defense activities.

National Park Service.—The 1952 recommendation for construction of parkways, roads, bridges, trails, and physical improvements in park areas will continue the program below the 1951 level. This level provides the minimum facilities required to serve the large number of visitors to national parks, monuments, and historic sites.

Bureau of Indian Affairs.—The 1952 program for construction of irrigation systems, schools, hospitals, roads, and bridges has been severely curtailed even though there are urgent needs for more adequate facilities.

Atomic Energy Commission, construction.—Construction activity will increase very sharply in both 1951 and 1952, almost entirely because of a further expansion of production facilities. Expenditures for research facilities, including developmental reactors, will continue at approximately the 1951 level. Housing and other community construction in the towns of Oak Ridge, Tenn., Hanford, Wash., and Los Alamos, N. Mex., will decrease appreciably.

TRANSPORTATION AND COMMUNICATION

Corps of Engineers, rivers and harbors.—The rivers and harbors program of the Corps of Engineers is Nation-wide and primarily involves dredging and rock removal in the major harbors and approach channels along the coasts, the Great Lakes, and the rivers of the Nation; the construction of locks and dams, including the installation of hydroelectric power facilities; and the maintenance and operation of completed works. The construction programs for fiscal years 1951 and 1952 have been reoriented in order to lessen the demand upon services and commodities needed for national defense and to concentrate mainly on the completion of power projects. Three new dams, involving important quantities of hydroelectric power, are recommended for construction to meet anticipated power requirements in the Pacific Northwest and Tennessee Valley areas. These are The Dalles and Ice Harbor Dams in the Columbia Basin and Old Hickory Dam in the Cumberland Basin. In addition, an appropriation of \$20,000,000 is recommended for fiscal year 1952 under proposed legislation for initial work on the St. Lawrence project.

The Panama Canal Company.—In the fiscal year 1952, the Panama Railroad Company will become the Panama Canal Company and will take over many of the assets of the Panama Canal. Construction for housing for employees of the Panama Canal and the Panama Railroad Company, for which \$2.5 million was appropriated in the first supplemental in 1951, will continue in the year 1952 with corporate funds provided by the Panama Canal Company in the amount of \$11.1 million.

Department of Commerce, Bureau of Public Roads.—The Federal-Aid Highway Act of 1950 provides for continuing the program of highway improvement carried on in cooperation with the States. The acts of 1944 and 1948 had authorized a total of \$2.4 billion through fiscal year 1950, and the act of 1950 authorized \$500 million annually for the fiscal years 1952 and 1953. In addition to these authorizations, approximately \$100 million of the prewar authorization has been available for new work in the post-war period. In accordance with current policy on civil public works, new projects for 1952 will be restricted to those contributing to national defense or essential civilian requirements.

The forest highway program, involving direct Federal construction, is an integral part of the Federal-aid program, inasmuch as the forest highway routes are essential links in the Federal-aid and State highway systems. The new annual authorization is \$20 million.

Department of the Interior, Alaska Road Commission.—The 1952 program for construction of roads in Alaska provides for surfacing of existing roads and construction of new mileage in the interests of both national defense and the development of the Territory.

Civil Aeronautics Administration.—The Federal Airport Act originally authorized \$520 million to be appropriated over a 7-year period, concluding in 1953. Public Law 382, Eighty-first Congress, extended the program to 1958. Through 1951, \$196.7 million in cash and contract authorizations has been made available for airport grants to State and local public sponsors and for administration. However, the contract authorization for 1951 of \$36.7 million has been reduced to \$21.2 million under the provisions of section 1214 of the General Appropriation Act, 1951. For 1952, \$21 million is recommended. In both years, grants for new projects will be limited primarily to terminal-type airports of highest priority from the standpoint of traffic density or anticipated national defense needs.

The recommended program of \$24.4 million for 1952 for the establishment of air-navigation facilities will provide \$17 million for continued implementation of the transition program of the Radio Technical Commission for Aeronautics, designed to meet the requirements of civil and military aviation, and \$8 million for modernization and improvement of existing airways facilities. Projects in the latter category are being undertaken only where necessary to preserve the existing investment or to meet urgent traffic-control requirements.

Alaska Railroad.—In 1952, the program of track, roadbed, and other rehabilitation and the emergency reconstruction of the Eielson Branch line will be completed.

United States Coast Guard.—Expenditures for capital investments in Coast Guard operating facilities are principally for the completion of projects authorized in prior years and for extension of the Loran system and for

depot rebuilding and improvements. Expenditures in the latter category have been cut, but those projects connected with the defense program are being pushed to completion.

GENERAL GOVERNMENT

General Services Administration, public buildings service.—In accordance with Budget policy on civil public works, no general public buildings program is recommended. However, acquisition of sites and preparation of plans for such a program of building construction outside the District of Columbia are in process under an authorization of \$40 million, of which \$13 million is available from appropriations enacted for 1950 and 1951 fiscal years.

With the exception of continuing work on a few projects now under construction for other agencies and discussed elsewhere, the General Services Administration program is limited almost entirely to construction contemplated as part of the defense program. Pending legislation would authorize the construction of Federal buildings at various locations in the area adjacent to the National Capital, including the provision of highway and communications facilities to connect these buildings with the Capital and with one another. This legislation would also authorize the decentralization of functions which could operate without significant loss of efficiency at a location removed from the National Capital or the adjacent area. The purpose of this legislation is to reduce the concentration of important Government functions now located in the congested central area of the District of Columbia through their dispersal to the adjacent areas. This would not only relieve the existing congestion in the District of Columbia but also make provision for the continuity of important Government functions in the event of an emergency. If this legislation is enacted, a supplemental appropriation of \$190 million will be submitted for 1951 to finance operations over a 15-month construction period.

OTHER FEDERAL ACTIVITIES IN CONSTRUCTION

In addition to the preceding categories of civil public works expenditures, there are several other categories of Federal activities, involving loans, loan guarantees, grants, or direct Federal expenditures, which also affect or involve construction. They are discussed under the following classifications, newly added to this analysis this year. The distinguishing feature of these expenditures is that they contribute principally to the physical assets of international public bodies, of semipublic and private groups, or of individuals, whereas public works are limited both in the Analysis of investment, operating, and other budget expenditures and the foregoing section of this analysis to additions to Federal, State, and local governmental physical assets.

INTERNATIONAL PUBLIC WORKS

Loan to United Nations.—Congress authorized in 1948 a loan of \$65 million to the United Nations for the construction of permanent headquarters in New York City. The buildings under construction are substantially complete, and the estimated Federal expenditure of \$4.9 million in 1952 is expected to be the final one.

Inter-American Highway.—The Highway Act of 1950 authorized \$4 million for each of the years 1951 and 1952 to continue the construction of this project which links the nations of the Western Hemisphere.

TABLE 5.—Federal expenditures for international public works and for semipublic programs

[Fiscal years. In millions]

Program	1950 actual	1951 estimate	1952 estimate
Loan to United Nations.....	\$26.2	\$22.4	\$4.9
Inter-American Highway.....	1.7	3.1	4.7
Rural Electrification Administration, loans, gross.....	286.7	303.2	260.0
Grants for hospital construction ¹	47.3	112.0	95.2
National Heart and Cancer Institutes, aids for research construction ^{1,2}	3.2	4.4	5.5
Howard University, construction.....	.6	2.5	3.5
Aids to medical education, grants ²			2.0
Loans to educational institutions.....		1.0	36.0
Total.....	365.7	448.6	411.8

¹Includes semipublic construction only. Balance of construction amount is shown in public works table.

²Includes only that part of the appropriation account used for construction.

SEMPUBLIC WORKS

One important group of programs which a strict interpretation of "public works" excludes from the previous classifications is that concerning Federal aid to semipublic bodies.

Rural Electrification Administration.—This agency conducts two types of lending programs: (a) To finance electrical generation, transmission, and distribution facilities in rural areas, a program initiated in 1935, and now approaching completion with 86 percent of farms in the country electrified; and (b) under new authority established in 1950, to furnish and improve rural telephone service. Both programs cause heavy drains on scarce materials needed in the defense mobilization, and in part, for this reason, the level of expenditures for 1952 has been cut back to \$260 million, considerably below the 1951 rate.

Grants for hospital construction.—Figures in table 5 above reflect that part of this program which cannot be classified as public works. In this case, grants are made to States for construction of hospitals which are not publicly owned. Many of these are private nonprofit hospitals. These expenditures are approximately 70 percent of the total hospital grant program.

Howard University.—The construction program at Howard University is continued in the 1952 Budget only for buildings now under construction or buildings necessary to the medical program. Previously appropriated sums for all other buildings have been placed in a contingency reserve pending review of each project in the light of current defense requirements.

Aid to medical education.—Under proposed legislation, the Public Health Service would be authorized, as part of a program to stimulate the expansion of medical training resources, to make grants to medical schools for the construction of additional facilities.

Loans to educational institutions.—The Housing Act of 1950 authorized a new program of loans to colleges and other institutions of higher education for the construction of dormitories and family housing for faculty and students.

The program is now restricted to furnishing housing directly contributing to defense, and is limited to \$40 million out of an original \$300 million authorization.

CONSTRUCTION AIDS TO PRIVATE BUSINESS AND INDIVIDUALS

Various Federal programs provide loans, loan guarantees, and occasionally grants and direct aids for construction to individual farmers, homeowners, and business. Because it is difficult or impossible to estimate accurately the volume of specific construction resulting from this activity, no tabulation is shown. This federally induced construction, however, is an important segment of the total construction aggregate.

Farm housing, farm ownership, and water facilities loans.—The Farmers' Home Administration of the Department of Agriculture makes three types of loans which involve construction. (a) Loans for farm houses and buildings, authorized by the Housing Act of 1949, provide for improving the farm homestead; expenditures of \$28 million are estimated for 1951 and \$23 million for 1952. (b) To complement the above type of loan, farm ownership and improvement loans authorized by earlier legislation are often made for construction of farm buildings; expenditures for the construction part of this loan program are estimated at \$4.6 million in 1951 and \$3.5 million in 1952. (c) A continuing minor program for improvement of water facilities on farms in semiarid areas involves construction expenditures of \$3.8 million in 1951 and \$4.7 million in 1952.

Agricultural flood control.—Flood-control activities of the Department of Agriculture are designed to reduce floods by controlling flow in upstream areas. A small part of this program calls for direct construction of control structures on farmers' lands. Expenditures are estimated to be \$2.5 million in 1951 and in 1952.

Housing finance programs.—The Federal Housing, Veterans, and Farmers' Home Administrations operate programs for the insurance or guarantee of mortgages on private homes. About one-half of the residential construction taking place in the country in recent years has depended upon this financing aid. It is not, however, possible to attribute all this construction directly to Federal activity. The Federal National Mortgage Association by its purchase of mortgages from primary lenders provides a secondary market for mortgages and insures an adequacy of private financing funds. Activities of the Federal Savings and Loan Insurance Corporation and the home-loan banks also have an indirect effect on the availability of capital for housing construction.

Loans to business.—A sizable part of funds made available to business firms by the Reconstruction Finance Corporation is used for construction of new plants. The Defense Production Act also authorizes special loans for expansion of defense production facilities. It is anticipated that large commitments will be made in fiscal years 1951 and 1952 for construction.

Other programs.—Other programs having a substantial but less direct effect on construction are included among those discussed in Special Analysis E on Federal Credit Programs.

SPECIAL ANALYSIS F—Continued

BUDGET AUTHORIZATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS ¹

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY

[For the fiscal years 1950, 1951, and 1952]

Function, organization unit, and program	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed	1952 recommended or proposed	1950 actual	1951 estimate	1952 estimate
VETERANS' SERVICES AND BENEFITS						
105. Veterans' hospitals and medical care: Veterans Administration: Hospital and domiciliary facilities.....				\$159,452,977	\$212,000,000	\$155,000,000
106. Other services and administration:						
General Services Administration: Veterans' educational facilities.....				652,919	30,718	6,200
Veterans Administration: Administrative facilities.....				279,579	1,142,072	207,506
Total, other services and administration.....				932,498	1,172,790	213,706
Total, veterans' services and benefits.....				160,385,475	213,172,790	155,213,706
INTERNATIONAL SECURITY AND FOREIGN RELATIONS						
151. Conduct of foreign affairs: Department of State:						
International information and educational activities: Construction*.....	\$9,475,000	\$141,288,000		301,196	6,400,000	72,600,000
Foreign service buildings*.....				480,000	580,000	480,000
Total, international security and foreign relations.....	9,475,000	141,288,000		781,196	6,980,000	73,080,000
SOCIAL SECURITY, WELFARE, AND HEALTH						
206. Promotion of public health:						
Federal Security Agency:						
Public Health Service:						
Grants for hospital construction.....	45,000,000	45,000,000	\$22,500,000	8,348,728	28,000,000	40,800,000
Construction of research facilities*.....	16,800,000	1,375,000	400,000	5,195,666	15,039,000	17,100,000
Buildings and facilities, Cincinnati, Ohio.....		3,800,000		114,702	1,040,000	2,570,000
Grants for plan preparation, water pollution control.....	200,000	750,000				
Heart and cancer research facilities*.....	5,316,965			1,388,935	3,666,526	3,097,130
Saint Elizabeths Hospital: Planning and construction.....	150,000	5,438,000		3,215,675	2,042,245	8,892
Total, Federal Security Agency.....	67,466,965	59,363,000	22,900,000	18,263,706	49,787,771	63,576,022
General Services Administration: Hospital center, District of Columbia.....				2,642	2,018,791	
Total, promotion of public health.....	67,466,965	59,363,000	22,900,000	18,266,348	51,806,562	63,576,022
207. Crime control and correction: Department of Justice:						
Federal Prison System: Buildings and facilities.....	1,397,000	960,000	115,000	576,551	1,016,892	445,000
Federal Prison Industries, Inc.: Plant and equipment ²				195,917	150,000	200,000
Total, crime control and correction.....	1,397,000	960,000	115,000	772,468	1,166,892	645,000
Total, social security, welfare, and health.....	68,863,965	60,323,000	23,015,000	19,038,816	52,973,454	64,221,022
HOUSING AND COMMUNITY DEVELOPMENT						
251. Public housing programs:						
Housing and Home Finance Agency: Public Housing Administration:						
Veterans' re-use housing program.....				2,532,972	795,150	566,600
United States Housing Act program, loans, gross.....	700,000,000			24,300,000	336,560,200	250,900,000
Repayments.....				• 4,500,000	• 163,999,000	• 277,800,000
Total, public housing programs.....	700,000,000			22,332,972	173,356,350	• 26,333,400
253. Research and other general housing aids:						
Housing and Home Finance Agency: Office of the Administrator:						
Alaska housing program, loans, gross.....	10,000,000			108,300	5,485,000	10,862,900
Repayments.....					• 1,702,660	• 7,552,560
Total, research and other general housing aids.....	10,000,000			108,300	3,782,340	3,310,340

* Includes only that part of the authorization used for construction.

• Deduct.

¹ Budget authorizations consist of appropriations, reappropriations, contract authorizations, and authorizations to expend from public debt receipts. New obligational authority is obtained by deducting from total authorizations the portion of the appropriation which is to liquidate prior contract authorizations.² Expenditures are from corporate income.

SPECIAL ANALYSIS F—Continued

BUDGET AUTHORIZATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed	1952 recommended or proposed	1950 actual	1951 estimate	1952 estimate
HOUSING AND COMMUNITY DEVELOPMENT—Con.						
254. Provision of community facilities:						
Reconstruction Finance Corporation: Provision of community facilities, loans.....				\$797,000	\$20,000,000	\$30,000,000
Repayments.....				• 6,083,148	• 4,500,000	• 5,100,000
General Services Administration: Community facilities, defense public works.....				264,531	727,928	707,805
Department of the Interior, Office of Territories:						
Virgin Island public works.....	\$680,000	\$2,467,000	\$1,000,000	1,117,414	1,848,000	1,957,095
Alaska public works.....	5,000,000	5,000,000	10,000,000	111,013	5,003,629	9,885,358
Total, Department of the Interior.....	5,680,000	7,467,000	11,000,000	1,228,427	6,851,629	11,842,453
Housing and Home Finance Agency: Advance planning of non-Federal public works*.....	25,000,000	32,900,000	1,100,000	837,481	22,663,112	6,900,000
Total, provision of community facilities.....	30,680,000	40,367,000	12,100,000	• 2,955,709	45,742,669	44,350,258
256. Civil defense:						
Federal Civil Defense Administration: Construction*.....		7,850,000	255,750,000			107,850,000
Reconstruction Finance Corporation: Civil defense loans.....		250,000,000			5,000,000	65,000,000
Total, civil defense.....		257,850,000	255,750,000		5,000,000	172,850,000
257. Defense housing, community facilities and services: Funds appropriated to the President: Defense housing, community facilities and services (proposed legislation).....			150,000,000			100,000,000
Total, housing and community development.....	740,680,000	298,217,000	417,850,000	19,485,563	227,881,359	294,177,198
EDUCATION AND GENERAL RESEARCH						
301. Promotion of education: Federal Security Agency: Office of Education: Emergency school construction*.....		46,500,000	50,000,000		14,750,000	75,750,000
304. General-purpose research:						
General Services Administration: Geophysical Institute, Alaska.....				604,267	271,497	
Department of Commerce: National Bureau of Standards: Construction.....		7,575,000		645,451	1,394,679	2,476,296
Total, general-purpose research.....		7,575,000		1,249,718	1,666,176	2,476,296
Total, education and general research.....		54,075,000	50,000,000	1,249,718	16,416,176	78,226,296
AGRICULTURE AND AGRICULTURAL RESOURCES						
351. Stabilization of farm prices and farm income: Department of Agriculture: Commodity Credit Corporation: Storage facilities*.....				95,072,758	53,274,000	25,524,000
354. Conservation and development of agricultural land and water resources:						
Department of Agriculture:						
Soil Conservation Service: Water conservation and utilization projects.....		500,000	500,000	356,846	588,400	507,148
Flood control*.....	837,068	682,630	775,000	600,000	800,000	750,000
Total, Department of Agriculture.....	837,068	1,182,630	1,275,000	956,846	1,388,400	1,257,148
Department of the Interior: Bureau of Reclamation: Water conservation and utility projects (reimbursable).....				30,100		
Total, conservation and development of agricultural land and water resources.....	837,068	1,182,630	1,275,000	986,946	1,388,400	1,257,148
355. Research, and other agricultural services: Department of Agriculture: Agricultural Research Administration: Research facilities*.....	818,000	128,950	43,950	646,249	699,000	93,515
Total, agriculture and agricultural resources.....	1,655,068	1,311,580	1,318,950	96,705,953	55,361,400	26,874,663

*Includes only that part of the authorization used for construction.

• Deduct.

SPECIAL ANALYSIS F—Continued

BUDGET AUTHORIZATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed	1952 recommended or proposed	1950 actual	1951 estimate	1952 estimate
NATURAL RESOURCES						
401. Conservation and development of land and water resources:						
Tennessee Valley Authority: Public works* ¹	\$54,596,999	\$191,794,000	\$241,732,000	\$51,423,186	\$243,709,865	\$265,671,000
Department of the Army, civil functions: Corps of Engineers:						
Flood control, general*.....	355,300,000	370,000,000	316,300,000	343,000,000	376,000,000	329,900,000
Flood control, general (emergency fund).....	3,500,000	9,700,000	10,000,000	10,557,951	10,000,000	10,000,000
Flood control, Mississippi River and tributaries*.....	52,600,000	51,400,000	46,500,000	55,678,171	49,700,000	43,200,000
Flood control, Sacramento River, Calif.....	3,600,000	2,524,500	1,000,000	2,415,635	3,200,000	1,400,000
Flood control, all other.....	500,000	882,000	500,000	966,294	1,501,902	500,000
Niagara power development.....		450,000	2,000,000		350,000	1,700,000
Total, Department of the Army, civil functions, Corps of Engineers.....	415,500,000	434,956,500	376,300,000	412,618,051	440,751,902	386,700,000
Department of the Interior:						
Office of the Secretary:						
Power transmission facilities, Southwestern Power Administration*.....	8,500,000	5,350,000	3,500,000	2,362,466	7,192,000	5,574,000
Construction, Southeastern Power Administration.....		1,850,000	4,000,000		500,000	2,850,000
Bonneville Power Administration*.....	32,704,000	46,400,000	48,500,000	28,396,523	40,877,000	49,000,000
Bureau of Land Management: Construction.....		700,000	1,000,000		390,000	850,000
Bureau of Indian Affairs: Construction.....	13,151,451	23,877,651	8,875,000	13,878,759	25,000,000	11,650,000
Bureau of Reclamation:						
Construction and rehabilitation.....	342,023,175	296,102,300	222,690,000	271,845,435	314,431,282	225,000,000
Columbia River project, Hells Canyon (proposed legislation).....			8,000,000			5,500,000
Total, Department of the Interior.....	396,378,626	374,279,951	296,565,000	316,483,188	388,390,282	300,424,000
Department of State: International Boundary and Water Commission, United States and Mexico: Construction.....	915,000	3,030,000	16,250,000	3,139,105	5,907,095	13,150,000
Total, conservation and development of land and water resources.....	867,390,625	1,004,060,451	930,847,000	783,663,530	1,078,759,144	965,945,000
402. Conservation and development of forest resources: Department of Agriculture: Forest Service:						
Forest development roads and trails*.....	2,969,023	7,067,500	9,130,000	2,400,000	6,840,000	8,600,000
Roads and trails for States, national-forests fund.....	3,101,420	3,350,379	4,141,607	2,025,036	3,705,317	4,056,607
Protection and management construction*.....	421,652	319,000	319,000	420,000	325,000	320,000
Total, conservation and development of forest resources.....	6,492,095	10,736,879	13,590,607	4,845,036	10,870,317	12,976,607
403. Conservation and development of mineral resources: Department of the Interior: Bureau of Mines: Construction*.....	3,241,884	1,318,100	1,250,000	3,000,000	4,500,000	1,650,000
404. Conservation and development of fish and wildlife:						
Department of the Interior: Fish and Wildlife Service: Construction*.....	1,271,000	2,483,450	750,000	1,014,740	1,117,474	1,156,000
Department of State: Restoration of salmon runs, Fraser River system.....	50,000			40,795	173,133	31,302
Total, conservation and development of fish and wildlife.....	1,321,000	2,483,450	750,000	1,055,535	1,290,607	1,187,302
405. Recreational use of natural resources: Department of the Interior: National Park Service: Construction*.....	15,266,932	14,732,500	7,825,000	9,342,253	18,662,086	15,900,000
406. Development and control of atomic energy: Atomic Energy Commission: Production, research, and town-site facilities*.....	433,000,000	1,398,000,000	263,000,000	239,500,000	377,000,000	720,400,000
409. General resource surveys: Department of the Interior: Geological Survey: Denver Federal center*.....			900,000			600,000
Total, natural resources.....	1,326,712,536	2,431,331,380	1,218,162,607	1,041,406,354	1,491,082,154	1,718,658,909

*Includes only that part of the authorization used for construction.

¹ Expenditures are for public works financed from both appropriations and corporate income.

SPECIAL ANALYSIS F—Continued

BUDGET AUTHORIZATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed	1952 recommended or proposed	1950 actual	1951 estimate	1952 estimate
TRANSPORTATION AND COMMUNICATION						
452. Provision of navigation aids and facilities:						
Department of the Army: Civil functions:						
Corps of Engineers:						
Improvement of existing river and harbor works*—	\$120,500,000	\$123,300,000	\$150,800,000	\$125,900,000	\$121,900,000	\$140,500,000
Alterations of bridges over navigable waters of the United States—	100	900,000	900,000	657,219	2,500,000	1,500,000
Improving harbor and channel, Gulfport, Miss—	496,000			496,000		
St. Lawrence seaway and power project (proposed legislation).....			20,000,000			15,000,000
Total, Department of the Army, civil functions, Corps of Engineers.....	120,996,100	124,200,000	171,700,000	127,053,219	124,400,000	157,000,000
Panama Canal: Canal Zone Government: Improvement and betterments*.....	1,920,200	3,149,900	506,000	3,245,800	4,037,608	506,000
Panama Railroad Company: Construction ²				369,001	1,315,455	13,161,300
Treasury Department: Coast Guard: Construction and improvements*.....	10,837,746	6,315,000	3,981,000	3,459,350	9,736,964	6,005,900
Total, provision of navigation aids and facilities.....	133,754,046	133,664,900	176,187,000	134,127,370	139,490,027	176,673,200
453. Provision of highways:						
Department of Agriculture: Forest Service: Forest roads and trails.....				2,089,187	221,975	11,820
Department of Commerce: Bureau of Public Roads:						
Federal-aid postwar highways*.....	450,000,000	505,000,000	500,000,000	406,189,712	406,694,732	408,770,000
Federal-aid highway system.....				7,025,012	3,000,000	1,558,405
Federal-aid secondary or feeder roads.....				3,477,259	1,600,000	1,020,018
Elimination of grade crossings.....				10,155,389	8,237,814	5,211,925
Forest highways.....	39,900,000	20,000,000	20,000,000	27,672,239	23,186,323	25,000,000
Tongass Forest highways, Alaska.....		3,500,000	3,500,000		800,000	4,200,000
Testing and research laboratory.....				539,988	460,013	
All other grants.....				4,651,536	6,233,016	3,730,640
Access roads and other.....		9,500,000		2,081,460	4,379,021	7,314,640
Total, Department of Commerce.....	489,900,000	538,000,000	523,500,000	461,792,595	454,590,919	456,805,628
Department of the Interior, Office of Territories: Alaska roads*.....	19,051,000	27,900,000	13,700,000	21,400,000	27,741,922	24,800,000
Total, provision of highways.....	508,951,000	565,900,000	537,200,000	485,281,782	482,554,816	481,617,448
454. Promotion of aviation, including provision of airways and airports:						
Department of Commerce:						
Bureau of Public Roads: Flight strips (national defense).....				3,561	50,000	50,000
Civil Aeronautics Administration:						
Establishment of air-navigation facilities.....	36,907,500	20,914,000	24,400,000	19,486,518	26,000,000	30,000,000
Construction, Washington National Airport.....	196,500	540,000	75,000	1,335,752	1,248,999	75,000
Federal-aid airport program*.....	36,500,000	36,700,000	21,000,000	33,432,770	33,507,000	45,555,000
Construction of public airports, Territory of Alaska.....	4,500,000			4,051,433	6,000,000	4,500,000
Development of civil landing areas.....				140,202	90,000	14,736
Total, promotion of aviation, including provision of airways and airports.....	78,104,000	58,154,000	45,475,000	58,450,236	66,895,999	80,194,736
456. Other services to transportation: Department of the Interior:						
Office of Territories: Rehabilitation of Alaska Railroad*.....	22,590,448	14,500,000	2,500,000	17,000,000	25,719,793	6,500,000
Total, transportation and communication.....	743,399,494	772,218,900	761,362,000	694,859,388	714,660,635	744,985,384
GENERAL GOVERNMENT						
601. Legislative functions: Legislative branch: Architect of the Capitol:						
Changes and improvements, Capitol power plant.....	16,446,000			1,320	1,241,680	8,707,000
Senate Office Building.....				192,171	1,944	59,598
Capitol Building: Senate and House roofs and chambers.....	100,000	300,000		2,975,515	1,934,425	
Total, legislative functions.....	16,546,000	300,000		3,169,006	3,178,049	8,766,598

* Includes only that part of the authorization used for construction.

² Expenditures are from corporate income.

SPECIAL ANALYSIS F—Continued

BUDGET AUTHORIZATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
	1950 enacted	1951 enacted or proposed	1952 recommended or proposed	1950 actual	1951 estimate	1952 estimate
GENERAL GOVERNMENT—Continued						
602. Judicial functions:						
The Judiciary: Courthouse plans and specifications, District of Columbia.....				\$16, 444		
General Services Administration: Federal Courts Building, District of Columbia.....				2, 469, 234	\$3, 500, 000	\$1, 013, 877
Total, judicial functions.....				2, 485, 678	8, 500, 000	1, 013, 877
603. Executive direction and management: General Services Administration: Renovation, Executive Mansion.....				818, 913	3, 300, 164	1, 085, 790
605. Other central services: General Services Administration: Renovation and improvement of federally owned buildings outside the District of Columbia.....	\$10, 000, 000	\$10, 000, 000	\$5, 000, 000	1, 126, 667	14, 373, 333	7, 100, 000
610. Other general government:						
American Battle Monuments Commission: Memorials and cemeteries.....	9, 000, 000	5, 000, 000	4, 000, 000	500, 657	6, 000, 000	6, 200, 000
General Services Administration:						
General Accounting Office Building, Washington, D. C.				6, 670, 910	16, 690, 000	1, 057, 111
Federal Office Building, Nashville, Tenn.....				759, 964	4, 785, 332	200, 000
Sites and planning, public buildings outside the District of Columbia.....	12, 000, 000	22, 000, 000		120, 956	8, 379, 044	4, 000, 000
Dispersal of Government facilities (proposed legislation).....		190, 000, 000			6, 000, 000	164, 000, 000
All other.....	910, 000			1, 750, 977	5, 387, 624	3, 399, 866
Total, General Services Administration.....	12, 910, 000	212, 000, 000		9, 302, 807	41, 242, 000	172, 656, 977
Department of the Army, civil functions:						
Panama Canal: Memorial to Maj. Gen. George W. Goethals.....						156, 509
Quartermaster Corps: Cemeteries*.....	798, 682	1, 183, 514		1, 508, 000	1, 686, 114	400, 000
Total, other general government.....	22, 708, 682	218, 183, 514	4, 000, 000	11, 311, 464	48, 928, 114	179, 413, 486
Total, general government.....	49, 254, 682	228, 483, 514	9, 000, 000	18, 911, 723	78, 279, 660	197, 379, 751
Total, all functions, civil public works.....	2, 940, 040, 745	3, 987, 248, 374	2, 480, 708, 557	2, 052, 824, 191	2, 856, 807, 628	3, 352, 816, 929

*Includes only that part of the authorization used for construction.

SPECIAL ANALYSIS G

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS

This special analysis brings together in a single listing all the estimates of new obligational authority and expenditures for programs of Federal aid to State and local governments which appear in various agency chapters in part II of this Budget. The total of Federal aid in the fiscal year 1952 is estimated at \$3,177 million or 4 percent of all Federal Budget expenditures. The individual programs are identified in the detailed table which follows.

The largest part of these Federal-aid expenditures will take the form of grants-in-aid, estimated at \$3,004 million in the fiscal year 1952, but in addition the total includes \$138 million as the net expenditure for loans and repayable advances and \$35 million of shared revenues. The grants, and also the loans and repayable advances, are a device of intergovernmental cooperation through which the Federal Government participates in programs of national interest administered by State and local governments. The shared revenues are payments of a portion of the proceeds from the sale of certain Federal Government property, products, and services, usually in connection with the management of public lands.

The annual volume of Federal-aid expenditures over a 6-year period and their relative budgetary importance for the Federal Government and for the State and local governments are shown in the following table:

Fiscal year	Federal expenditures for aid to State and local governments ¹	Federal-aid expenditures as percent of—	
		Total Federal expenditures	State-local revenues
1947-----	\$1,692,287,175	4	12
1948-----	1,656,672,123	5	10
1949-----	1,802,703,363	5	10
1950-----	2,263,808,423	6	11
1951 estimated-----	2,771,167,966	6	12
1952 estimated-----	3,176,512,124	4	(3)

¹ Collections on loans have been deducted from gross loan disbursements in all cases in which such collections are deducted in computing Budget expenditures. These collections are estimated at \$302,877,560 for the fiscal year 1952.

² Preliminary estimate.

³ Not available.

New obligational authority.—The Budget recommendations for new obligational authority for the fiscal year 1952 would provide \$3,526 million for aid to State and local governments, an increase of \$214 million over the amount available for the current fiscal year. The total for 1952 includes \$308 million for proposed new legislation and \$3,218 million under existing legislation. Of the total, \$2,676 million is appropriations, \$600 million contract authorizations, and \$250 million authority to spend from public-debt transactions. Not included in new obligational authority is \$596 million of appropriations to liquidate contract authorizations.

Major programs.—Grants to State and local governments account for more than one-half of the Federal expenditures in such functions as social security, welfare, and health; labor; and education and general research. The largest grant program is for public assistance, estimated at \$1,300 million in the fiscal year 1952. Other major grants under present law are for highway construction, hospital construction, unemployment compensation and employment-service administration, and civil defense. The major grant under proposed legislation is for maintenance and operation of primary and secondary schools. Another proposed grant and loan program, not separated out of a broader authorization for inclusion in this analysis, is for community facilities and services made necessary by the national defense program.

The largest loan programs under present law are for the construction of civil-defense facilities, site acquisition for later slum clearance and redevelopment, and low-rent housing.

Loans and repayable advances.—Budget expenditures for loans and repayable advances are net amounts, representing for any one year the gross amount of loans and advances less credits for certain collections during the year. In the fiscal year 1952, the Budget expenditures for this purpose are estimated at \$138 million. This is the difference between gross disbursements of \$441 million and collections of \$303 million which will be credited against them. Other collections, estimated at \$18 million, are a part of "miscellaneous receipts" and are not deducted from gross disbursements in computing Budget expenditures.

Factors affecting aid expenditures and allocations.—The amounts expended for most programs of Federal aid are subject to limitation in advance within maximum amounts established in the basic authorizing laws. However, in the case of the largest grant program, public assistance, the Federal expenditure is a reimbursement of a portion of the expenditures of the States on the basis of a statutory formula applied to case loads and individual benefit rates established by the several States.

Federal-aid laws contain provisions restricting the Federal expenditures to specified purposes. States or local governments which wish to qualify for grants are usually required to meet certain conditions and standards relating to such matters as the matching of Federal expenditures, approval of State plans, the designation of an administering agency, a merit system of personnel selection, reporting systems, and audits. In their details these conditions and standards vary considerably among programs. In the case of shared revenues, the Federal statutes usually specify that the money be used by the States or their subdivisions for roads and schools.

Most Federal grant-in-aid statutes provide for the allocation of money among the States according to formulas containing specified measures of need such as population, per capita income, the incidence of certain diseases, area, or road mileage. These formulas vary considerably from one program to another, depending on the nature of the activity or services for which the aid is given. A few grants are allotted to States as a percentage of State expenditures within specified statutory limits. Other grants are distributed as an equal amount to each State. Some allocation formulas are statutory while others are developed by the administering Federal agency on the basis of criteria listed in the laws.

Relationship to other Budget figures.—Although the entries in this special analysis are compiled from part II of the Budget, and the program titles in general follow the appropriation account titles listed there, certain adjustments in the amounts have been necessary to provide a proper estimate of aid to State and local governments. These are noted below, along with an explanation of some inclusions and exclusions.

Expenditures for grants or loans are made in some instances from an appropriation which also finances direct Federal operations or Federal administrative expenses. In such cases, expenditures other than the actual grant or loan are excluded wherever possible and the amounts tabulated here ordinarily represent only that part of the new obligational authority or expenditure available for payment as aid to State and local governments.

The amounts shown for the Department of Agriculture program, "Donation of commodities," represent the cost of commodities distributed during the year, whereas the commodities may have been bought, in part, in connection with the agricultural price support activities of a different year. This is one of the few grant-in-kind programs included in the table; these programs are identified by footnotes.

Legislation governing a few grant-in-aid programs permits aid to private nonprofit agencies or institutions. The hospital construction program of the Federal Security Agency is an illustration. It is estimated that 70 per cent of Federal expenditures for this purpose in the fiscal year 1952 will be used for nonpublic hospitals. The program, nevertheless, is one in which the States have a central role in the approval of individual projects and the channeling of the Federal payments. Therefore the entire amount authorized and spent for the program is shown in this table. Another program which involves some grants to nonpublic institutions is the school-lunch program of the Department of Agriculture.

On the other hand, certain Federal programs may incidentally involve grants to particular governmental agencies even though they are not primarily programs of grants-in-aid or loans to State or local governments. For example, the Public Health Service makes research grants to medical schools, including some State institutions. Such payments are not included in this tabulation, since the State and local governments do not have general administrative responsibility for the programs.

Other financial relationships.—Apart from grants-in-aid, loans, and shared revenues, many other Federal expenditures and policies affect the finances of State and local governments. Types of transactions not covered in the tabulation of aids include the following:

(a) Reimbursements for various specific services, such as payments to public educational institutions for tuition of veterans and of students from the armed forces, and payments to local governments for care of Federal prisoners in local institutions.

(b) Contractual payments to public institutions for research and training in specified fields.

(c) The value of war surplus educational and hospital supplies, materials, and equipment, and of housing donated or sold at substantial discount to State and local agencies.

(d) The payments of property taxes, or payments in lieu of property taxes, made upon Federal property under the provisions of nearly a score of laws. When such payments are based upon a percentage of revenues, however, as in the case of the Tennessee Valley Authority, they are included in the shared-revenue section of the table.

Also, the table does not reflect various indirect financial benefits accruing to State and local governments such as the lower interest rates which those governments enjoy because of exemption from Federal income tax of interest paid on State and local debt; the indirect Federal guaranty of municipal obligations issued for low-rent housing and slum clearance; deductions of State and local income, property, and other taxes from personal and corporate incomes in computing Federal income tax; services which may be rendered to other governmental units by Federal agencies in the ordinary course of their operations; and some programs administered cooperatively for the purposes of both the State and the Federal Governments, such as agricultural crop reporting or the National Guard.

Some of these financial benefits, of course, have counterparts in the form of services rendered or occasional payments made to the Federal Government by the States or their subdivisions.

SPECIAL ANALYSIS G—Continued
FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Continued

[Fiscal years 1950, 1951, and 1952]

Function, agency, and program	Functional code No.	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
		1950 enacted	1951 enacted or proposed	1952 recommended or proposed	1950 actual	1951 estimate	1952 estimate
GRANTS-IN-AID							
Veterans' services and benefits:							
Veterans Administration:							
Aid to State homes ¹	105	\$3,355,405	\$3,900,000	\$4,095,000	\$3,355,405	\$3,900,000	\$4,095,000
Supervision of on-the-job training ¹	106	3,801,146	4,830,000	4,114,000	3,801,146	4,830,000	4,114,000
Administration of unemployment and self-employment benefits ¹	106	7,468,395	3,540,923	2,586,465	7,468,395	3,540,923	2,586,465
General Services Administration: Veterans' educational facilities.....	106				652,919	30,718	6,200
Total, veterans' services and benefits.....		14,624,946	12,270,923	10,795,465	15,277,865	12,301,641	10,801,665
Social security, welfare, and health:							
Federal Security Agency:							
Vocational rehabilitation.....	203	20,500,000	20,600,000	23,000,000	24,937,294	20,792,553	23,212,470
Public assistance.....	202	1,098,000,000	1,280,000,000	1,300,000,000	1,123,417,650	1,280,692,349	1,300,000,000
Child-welfare services.....	203				320,065		
Maternal and child health services.....	206				138,989		
Services for crippled children.....	206				102,326		
Emergency maternity and infant care.....	206					^a 126,362	
Maternal and child welfare.....	206	22,000,000	30,250,000	33,000,000	22,216,345	29,090,724	33,000,000
Control of venereal disease ¹	206	13,394,512	12,657,100	9,625,000	13,366,733	10,705,600	9,625,000
Control of tuberculosis ¹	206	6,790,000	6,550,000	6,000,000	6,781,263	6,350,000	6,000,000
General public health assistance to States ¹	206	14,200,000	14,200,000	13,540,000	14,031,123	13,500,500	13,540,500
Disease and sanitation control, Alaska ¹	206	740,500	700,000	630,000	757,117	700,000	630,000
Hospital construction.....	206	150,000,000	^a 160,000,000	75,000,000	55,658,184	140,000,000	136,000,000
Portion going to private nonprofit institutions.....	206	(105,000,000)	(112,000,000)	(52,500,000)	(47,309,456)	(112,000,000)	(95,200,000)
Surveys and programs for hospital construction.....	206				109,554	195,000	200,000
Mental health activities ¹	206	3,550,000	3,550,000	3,100,000	3,293,697	3,200,000	3,100,000
National Heart Institute ¹	206	2,000,000	2,000,000	1,500,000	1,769,842	1,700,000	1,500,000
National Cancer Institute ¹	206	3,500,000	3,500,000	3,500,000	3,246,056	3,200,000	3,200,000
Water pollution control.....	206	1,000,000	1,004,573	1,000,000	995,427	1,004,573	1,000,000
Water pollution control, plan preparation.....	206	200,000	750,000				
Aid to medical education and local health services (proposed legislation) ¹	206			7,500,000			7,500,000
Department of Agriculture: National school lunch program ³	203	83,413,350	83,378,653	83,378,653	83,065,841	83,100,000	83,200,000
General Services Administration: Liquidation of Public Works Administration.....	204				378,110	28,438	
Total, social security, welfare, and health.....		1,419,238,392	1,619,140,326	1,560,773,653	1,354,635,651	1,594,133,375	1,621,707,970
Housing and community development:							
Housing and Home Finance Agency:							
Slum clearance and urban redevelopment.....	255	100,000,000	100,000,000	100,000,000			
Low-rent housing program—annual contributions.....	251	6,651,550	7,500,000	15,000,000	7,121,489	9,151,550	15,000,000
Veterans' re-use housing.....	251				2,532,572	795,150	566,600
General Services Administration: Defense public works, community facilities.....	254				264,531	727,928	707,805
Federal Civil Defense Administration.....	256			258,000,000			107,000,000
Total, housing and community development.....		106,651,550	107,500,000	373,000,000	9,918,592	10,674,628	123,274,405
Education and general research: Federal Security Agency:							
Education of the blind ⁴	302	125,000	125,000	125,000	125,000	125,000	125,000
Vocational education.....	301	26,360,483	27,127,883	27,167,833	26,359,591	27,025,883	27,167,883
Colleges for agriculture and the mechanic arts.....	301	5,030,000	5,030,000	5,030,000	5,030,000	5,030,000	5,030,000
Education of children on Federal property and in areas especially affected by Federal activities:							
Maintenance and operation of schools.....	301		23,000,000	28,000,000		23,000,000	28,000,000
School construction ¹	301		46,500,000	50,000,000		14,750,000	75,750,000
State surveys of school construction needs ¹	301		3,000,000			1,000,000	2,000,000
Maintenance and operation of schools, community facilities ¹	301	7,000,000			7,038,609		
General aid to elementary and secondary education (proposed legislation).....	301			300,000,000			290,000,000
Total, education and general research.....		38,515,483	104,782,883	410,322,883	38,613,200	70,930,883	428,072,883

^a Deduct.

¹ Part of a larger appropriation account.

³ Includes proposed supplemental of \$25,000,000

³ The expenditures shown include expenditures for food distributed as well as cash assistance.

⁴ Includes \$10,000 annual interest payment from trust fund.

SPECIAL ANALYSIS G—Continued
FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Continued

Function, agency, and program	Functional code No.	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
		1950 enacted	1951 enacted or proposed	1952 recommended or proposed	1950 actual	1951 estimate	1952 estimate
GRANTS-IN-AID—Continued							
Agriculture and agricultural resources: Department of Agriculture:							
Cooperative agricultural extension work.....	355	\$31,671,660	\$31,808,208	\$31,869,298	\$31,145,018	\$32,287,511	\$31,899,739
Agricultural experiment stations ¹	355	12,390,844	12,416,208	12,453,708	12,243,512	12,418,294	12,453,208
Research and Marketing Act of 1946: Cooperative projects in marketing ¹	355	1,374,650	1,473,000	1,400,000	1,339,582	1,430,000	1,350,000
Removal of surplus agricultural commodities ⁶	351	41,897,629	76,586,442	56,500,000	50,000,000	76,000,000	56,500,000
Commodity Credit Corporation: Donation of commodities ⁷	351	11,547,461	60,603,330	59,927,500	11,547,461	60,603,330	59,927,500
Total, agriculture and agricultural resources.....		98,882,244	182,887,188	162,150,506	106,275,573	182,739,135	162,130,447
Natural resources:							
Department of Agriculture: State and private forestry cooperation ⁸	402	9,232,535	9,888,821	9,890,000	9,465,906	9,888,821	9,890,000
Department of the Interior:							
Wildlife restoration ¹	404	9,641,664	8,678,294	7,480,471	7,490,752	8,706,803	9,486,803
Fish restoration and management ¹	404			2,346,000			860,000
Total, natural resources.....		18,874,199	18,567,115	19,716,471	16,956,658	18,595,624	20,236,803
Transportation and communication: Department of Commerce:							
Federal-aid highway system.....	453				7,025,012	3,000,000	1,558,405
Federal-aid secondary or feeder roads.....	453				3,477,259	1,600,000	1,020,018
Elimination of grade crossings.....	453				10,155,389	8,237,814	5,211,925
Federal-aid postwar highway construction ¹	453	450,000,000	505,000,000	500,000,000	406,189,712	406,694,732	408,770,000
Strategic highway network (national defense).....	453				1,105,033	551,970	
Surveys and plans, roads (national defense).....	453				1,025,585	1,500,000	1,500,000
Emergency relief, highways, grade-crossing elimination, etc.....	453				489,015	581,046	
War and emergency damage, roads, Territory of Hawaii.....	453				2,028,719	3,600,000	2,230,640
Federal-aid airport program ¹	454	36,500,000	36,700,000	21,000,000	33,432,770	33,507,000	45,555,000
State marine schools ¹	451	168,892	200,000	200,000	157,760	167,500	180,000
Total, transportation and communication.....		486,668,892	541,900,000	521,200,000	465,086,254	459,440,062	466,025,988
Labor: Department of Labor:							
Unemployment compensation and employment service administration.....	552	173,596,004	178,500,000	169,560,000	207,616,574	159,362,276	159,420,198
Public employment offices, employment service functions.....	552				860		
Total, labor.....		173,596,004	178,500,000	169,560,000	207,617,434	159,362,276	159,420,198
General government: District of Columbia: Federal contribution.....	610	12,000,000	10,800,000	12,000,000	12,000,000	10,800,000	12,000,000
Total, grants-in-aid.....		2,369,101,710	2,776,348,435	3,239,518,978	2,226,381,227	2,518,977,624	3,003,670,359
SHARED REVENUES							
Education and general research: Department of the Interior: Alaska school lands.....							
	301	727	750	750	518	727	750
Agriculture and agricultural resources: Department of Agriculture: Submarginal land program.....							
	354	256,929	240,000	240,000	253,875	239,300	240,000
Natural resources:							
Federal Power Commission: Federal Power Act.....	401	26,775	27,800	29,400	28,353	27,612	27,800
Department of the Interior:							
Grazing receipts.....	401	158,919	358,776	381,600	185,490	149,464	358,822
Proceeds from sales of public lands and materials.....	401	5,000	20,000	75,000	5,000	20,000	75,000
Boulder Canyon project, payments to Arizona and Nevada.....	401	600,000	600,000	600,000	600,000	600,000	600,000
Oregon and California land-grant fund.....	402	2,290,296	2,356,194	4,650,000	1,761,766	1,812,457	3,750,000
Payments to Coos and Douglas Counties, Oreg., on Coos Bay Wagon Road grant lands.....	402	43,955	285,182	350,000	43,955	285,182	350,000
Payments to Oklahoma from oil and gas royalties.....	403	4,000	4,125	4,000	3,879	4,125	4,000
Mineral Leasing Act.....	403	4,820,467	12,000,000	14,700,000	11,325,349	4,823,604	12,000,000
Migratory Bird Conservation Act ¹	404	3,511,041	3,359,580	3,389,220	1,990,993	3,059,700	3,324,106
Department of Agriculture:							
National forests fund.....	402	7,753,275	8,372,747	10,354,017	7,753,121	8,373,196	10,354,017
Payments to school funds, Arizona and New Mexico.....	402	60,775	71,930	71,930	60,775	71,930	71,930
Department of Defense: Flood Control Act of 1938.....	401	615,308	600,000	630,000	467,516	566,393	600,000
Tennessee Valley Authority: Payments in lieu of taxes.....	401				2,470,692	2,450,000	2,800,000
Total, natural resources.....		19,889,811	28,056,334	35,235,167	26,696,889	22,243,663	34,315,675
Total, shared revenues.....		20,147,467	28,297,084	35,475,917	26,951,282	22,483,690	34,556,425

¹ Part of a larger appropriation account.² Includes payments to States for agricultural experiment stations pursuant to title I, sec. 9, Research and Marketing Act of 1946.³ Part of a larger appropriation account. Commodities are distributed as a grant-in-kind.⁴ Commodities are distributed as a grant-in-kind.⁵ Includes forest-fire cooperation and farm and other private forestry cooperation. Part of a larger appropriation account.

SPECIAL ANALYSIS G—Continued
FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Continued

Function, agency, and program	Functional code No.	NEW OBLIGATIONAL AUTHORITY			EXPENDITURES		
		1950 enacted	1951 enacted or proposed	1952 recom- mended or proposed	1950 actual	1951 estimate	1952 estimate
LOANS AND REPAYABLE ADVANCES							
Gross loans: Housing and community development:							
Housing and Home Finance Agency:							
Slum clearance and urban redevelopment.....	255	\$25,000,000	\$225,000,000	\$250,000,000	\$16,281	\$16,200,000	\$77,500,000
Alaska housing.....	253	10,000,000			108,300	5,485,000	10,862,900
United States Housing Act.....	251	700,000,000			24,300,000	336,560,200	250,900,000
Advance planning of non-Federal public works, repayable advances.....	254	25,000,000	32,900,000	1,100,000	837,481	22,663,112	6,900,000
Reconstruction Finance Corporation:							
Provision of community facilities.....	254				797,000	20,000,000	30,000,000
Civil defense.....	256		250,000,000			5,000,000	65,000,000
Total, gross loans.....		760,000,600	507,900,000	251,100,000	26,059,062	405,908,312	441,162,900
Collections credited against expenditures: *							
Housing and Home Finance Agency:							
Slum clearance and urban redevelopment.....	255					• 6,000,000	• 12,425,000
Alaska housing.....	253					• 1,702,660	• 7,552,560
United States Housing Act.....	251				• 4,500,000	• 163,999,000	• 277,800,000
Reconstruction Finance Corporation: Provision of community facilities.....	254				• 6,083,148	• 4,500,000	• 5,100,000
Total, collections credited against expenditures.....					• 10,583,148	• 176,201,660	• 302,877,560
Budget expenditures for loans and repayable advances.....					15,475,914	229,706,652	138,285,340
Total, grants-in-aid, shared revenues, loans, and repayable advances.....		3,149,249,177	3,312,545,519	3,526,094,895	2,268,808,423	2,771,167,966	3,176,512,124
Grants-in-aid, loans, and repayable advances for civil public works.....		1,266,700,000	919,850,000	844,600,000	492,186,877	723,083,010	756,886,933
Grants for hospital construction going to private nonprofit institutions.....		105,000,000	112,000,000	52,500,000	47,309,456	112,000,000	95,200,000
Other grants-in-aid, shared revenues, loans, and repayable advances.....		1,777,549,177	2,280,695,519	2,628,994,895	1,729,312,090	1,936,084,956	2,324,425,191
Total, grants-in-aid, shared revenues, loans and repayable advances.....		3,149,249,177	3,312,545,519	3,526,094,895	2,268,808,423	2,771,167,966	3,176,512,124

* Deduct.

* The following collections of loans and advances are part of "miscellaneous receipts" and are not deducted from gross disbursements in computing Budget expenditures:

	1950	1951	1952
Public works advance planning.....	\$3,561,856	\$9,200,408	\$10,000,000
Advance planning of non-Federal public works.....		1,680,000	6,450,000
Other.....	117,131	467,131	1,317,131
Total.....	3,678,987	11,347,539	17,767,131

SPECIAL ANALYSIS H
CERTAIN INVESTMENT AND INTERFUND TRANSACTIONS

By agency and account title

[For fiscal years 1950, 1951, and 1952]

Description	1950 actual	1951 estimate	1952 estimate
INVESTMENTS OF GOVERNMENT AGENCIES IN UNITED STATES SECURITIES			
Trust funds:			
Independent offices:			
Civil Service Commission: Civil-service retirement and disability fund.....	\$540,485,500	\$506,500,000	\$494,200,000
Railroad Retirement Board: Railroad retirement account.....	337,600,000	341,000,000	371,400,000
Veterans Administration:			
Adjusted-service certificate fund.....	• 313,000	• 300,000	• 250,000
General post fund, national homes.....	197,000		
National service life insurance fund.....	• 1,945,541,000	• 3,000,000	• 274,000,000
U. S. Government life insurance fund.....	• 26,500,000	14,000,000	9,500,000
Housing and Home Finance Agency: Federal Housing Administration: Mutual mortgage insurance fund.....	16,500,000	32,817,650	32,000,000
Department of the Interior: National Park Service: Preservation, birthplace of Abraham Lincoln.....	46,900		
Department of Labor: Bureau of Employees' Compensation:			
Relief and rehabilitation, Longshoremen's and Harbor Workers' Compensation Act, as amended.....	148,000	29,800	29,800
Relief and rehabilitation, Workmen's Compensation Act, within the District of Columbia.....	6,000	6,000	6,000
Department of State: Foreign Service retirement and disability fund.....	2,353,000	100,000	4,722,000
Treasury Department: Office of the Secretary:			
Federal old-age and survivors insurance trust fund.....	1,415,000,000	1,739,800,000	1,987,000,000
Unemployment trust fund.....	• 724,000,000	432,000,000	467,000,000
District of Columbia:			
Teachers' retirement and annuity fund.....	1,913,650	1,797,000	2,230,000
Public works and other general funds.....	• 3,969,000	3,000	
Water fund.....			• 886,500
Total.....	• 386,072,950	3,064,753,450	3,092,951,300
Government-owned corporations and enterprises:			
Independent offices: Veterans Administration: Direct loans to veterans.....		1,000,000	2,000,000
Housing and Home Finance Agency:			
Home Loan Bank Board:			
Federal Savings and Loan Insurance Corporation.....	• 15,350,000	9,300,000	7,300,000
Home Owners' Loan Corporation.....	• 8,200,000	• 2,000,000	
Federal Housing Administration:			
Military housing insurance fund.....	4,000,000	25,369,250	5,000,000
War housing insurance fund.....	27,500,000		
Department of Agriculture: Farm Credit Administration:			
Federal intermediate credit banks.....	600,400	• 500,000	
Production credit corporations.....	2,479,600	1,063,000	• 197,000
Treasury Department: Office of the Secretary: Pershing Hall memorial fund.....	6,200		
Total.....	11,036,200	34,232,250	14,103,000
Total, investments of Government agencies in United States securities (net).....	• 375,036,750	3,098,985,700	3,107,054,300
REDEMPTION OF DEBT OF GOVERNMENT-OWNED ENTERPRISES TO THE PUBLIC			
Guaranteed by the United States:			
Commodity Credit Corporation.....	\$9,151,691	\$201,303	
Federal Farm Mortgage Corporation.....	346,500	210,000	\$158,000
Federal Housing Administration.....	• 2,692,400	• 18,987,600	5,449,900
Home Owners' Loan Corporation.....	641,225	500,000	1,169,225
Public Housing Administration.....	1,000		
Not guaranteed by the United States: Home Owners' Loan Corporation.....			
Adjustment to daily Treasury statement basis.....	+324,358		
Total redemptions of debt of Government-owned enterprises to the public.....	7,779,074	• 18,076,297	6,777,125

• Deduct, excess of sales over investments.

• Deduct, excess of sales over redemptions.

SPECIAL ANALYSIS H—Continued
CERTAIN INVESTMENT AND INTERFUND TRANSACTIONS—Continued

Description	1950 actual	1951 estimate	1952 estimate
ADVANCES FROM AND REPAYMENTS TO RECONSTRUCTION FINANCE CORPORATION OF ADVANCES MADE TO OTHER FUNDS			
Funds appropriated to the President: Foreign assistance.....	\$1,000,000,000		
Independent offices: Reconstruction Finance Corporation.....	• 1,000,000,000	• \$3,000,000	
Department of State: Contributions by the United States for relief of Palestine refugees.....		8,000,000	
Total advances and repayments (net).....			
CAPITAL TRANSFERS FROM EXPENDITURE TO RECEIPT ACCOUNTS			
Independent offices:			
Reconstruction Finance Corporation:			
Deposits, amounts realized by War Damage Corporation from operations.....	\$639,856		
Dividends on capital stock.....	1,345,185	\$18,674,005	\$4,319,000
Recovery of costs, national defense, war and reconversion activities.....	25,000,000	50,000,000	50,000,000
Repayment of capital stock, Smaller War Plants Corporation.....	10,000,000	3,000,000	3,000,000
Tennessee Valley Authority: Receipts from power operations and other sources.....	4,174,463	4,000,000	7,773,175
Housing and Home Finance Agency:			
Home Loan Bank Board:			
Federal Savings Loan Insurance Corporation:			
Dividends on capital stock.....	28,981,112	2,000,000	1,889,100
Repayment of capital stock.....			5,544,900
Home Owners' Loan Corporation:			
Dividends on capital stock.....		13,000,000	
Surplus from liquidation.....			1,076,978
Repayment of capital stock.....	126,000,000	74,000,000	
Public Housing Administration: Repayment on Government investments:			
Veterans' re-use housing program.....	7,481,651	6,213,098	1,269,660
Homes conversion program.....	2,032,993	397,065	107,016
Public war housing program.....	50,170,937	16,764,708	25,549,350
Subsistence homesteads and greentowns program.....	1,052,558	2,606,313	401,466
Department of Agriculture:			
Commodity Credit Corporation: Dividends on capital stock.....	2,000,000	1,875,000	1,875,000
Farm Credit Administration: Federal Farm Mortgage Corporation: Dividends on capital stock.....	17,000,000	10,000,000	
Department of Justice: Earnings, Prison Industries fund.....	400,000	2,500,000	2,147,774
Total, capital transfers from expenditure to receipt accounts.....	276,278,755	205,030,189	104,953,419

• Deduct, excess of repayments over advances.

SPECIAL ANALYSIS I
PERMANENT AND INDEFINITE BUDGET AUTHORIZATIONS

GENERAL AND SPECIAL ACCOUNTS

[For the fiscal years 1950, 1951, and 1952]

Organization unit and appropriation title	United States Code or statute reference	1950 actual	1951 estimate	1952 estimate
PERMANENT APPROPRIATIONS				
THE JUDICIARY				
Other courts and services: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	\$2,649	\$1,000	\$1,000
INDEPENDENT OFFICES				
Atomic Energy Commission: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	11,159	13,132	6,500
Civil Service Commission: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	2,438	3,000	3,000
Economic Cooperation Administration: Discharge of investment guaranty liabilities (indefinite, special account).....	22 U. S. C. 1509 (b); 63 Stat. 51-52.	227,802	230,276	-----
Federal Communications Commission: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	1,203	1,500	1,500
Federal Power Commission:				
Payments to States under Federal Power Act (indefinite, special account).....	16 U. S. C. 810.....	26,775	27,800	29,400
Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	103	800	800
Interstate Commerce Commission: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	507	1,000	1,000
National Advisory Committee for Aeronautics: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	10,521	10,000	10,000
Railroad Retirement Board:				
Payment to railroad retirement account:				
Permanent definite.....	63 Stat. 297.....	33,000,000	33,000,000	33,000,000
Permanent indefinite.....	Recommended.....	(¹)	(¹)	613,000,000
Railroad unemployment insurance administration fund (indefinite, special account).....	45 U. S. C. 361.....	9,126,415	9,800,000	10,000,000
Tariff Commission: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	100	358	300
Veterans Administration: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	20,180	63,900	50,000
Total, independent offices.....		42,427,203	43,151,766	656,102,500
FEDERAL SECURITY AGENCY				
Office of Education:				
Colleges for agriculture and the mechanic arts (definite).....	7 U. S. C. 301-308; 321-328.	2,550,000	2,550,000	2,550,000
Promotion of vocational education, act Feb. 23, 1917 (indefinite).....	20 U. S. C. 11-14.....	7,150,123	7,150,123	7,150,123
Public Health Service: Operation of commissaries, Division of Mental Hygiene (indefinite, special account).....	57 Stat. 617.....	178,898	186,000	187,500
Office of the Administrator: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	60,835	57,950	51,375
Total, Federal Security Agency.....		9,939,856	9,944,073	9,938,998
GENERAL SERVICES ADMINISTRATION				
Costs of maintenance, repair, etc., of improvements, public buildings (indefinite, special account).....	63 Stat. 176.....	305,223	274,707	275,000
Maintenance, etc., Lafayette Building, Washington, D. C. (indefinite, special account).....	62 Stat. 644.....	38,602	38,400	38,400
Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	3,598	1,500	2,000
Total, General Services Administration.....		347,423	314,607	315,400
HOUSING AND HOME FINANCE AGENCY				
Public Housing Administration:				
Disposition or removal, homes conversion program (indefinite, special account).....	60 Stat. 9.....	224,048	-----	-----
Disposition or removal, veterans' housing program (indefinite, special account).....	60 Stat. 9.....	7,581,990	-----	-----
Disposition or removal, war housing program (indefinite, special account).....	60 Stat. 9.....	4,249,821	-----	-----
Operation and maintenance of resettlement projects (indefinite, special account).....	7 U. S. C. 1017; 40 U. S. C. 433.	380,988	-----	-----
Operation, maintenance, etc., homes conversion, national defense housing (indefinite, special account).....	60 Stat. 9.....	1,292,991	-----	-----
Operation, maintenance, etc., national defense housing (indefinite, special account).....	60 Stat. 9.....	15,413,332	-----	-----
Total, Housing and Home Finance Agency.....		29,143,170	-----	-----

¹ Annual definite.

SPECIAL ANALYSIS I—Continued
PERMANENT AND INDEFINITE BUDGET AUTHORIZATIONS—Continued
 GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1950 actual	1951 estimate	1952 estimate
PERMANENT APPROPRIATIONS—Continued				
DEPARTMENT OF AGRICULTURE				
Forest Service:				
Acquisition of lands and construction of improvements, Coronado National Forest (indefinite, special account).	63 Stat. 606	\$16,177		
Expenses and refunds, brush disposal (indefinite, special account)	16 U. S. C. 490		\$1,400,000	\$1,400,000
Payments for sale of lands and timber (indefinite, special account)	61 Stat. 920	2,854		
Payment to Minnesota (Cook, Lake, and Saint Louis Counties) from the national forest fund (indefinite, special account).	16 U. S. C. 577g	43,548	45,000	45,000
Payments to school funds, Arizona and New Mexico, act June 20, 1910 (indefinite)	36 Stat. 562, 573	60,775	71,930	71,930
Payments to States and Territories from the national forests fund (indefinite, special account).	16 U. S. C. 500	7,753,275	8,372,747	10,354,017
Roads and trails for States, national forests fund (indefinite, special account)	16 U. S. C. 501	3,101,420	3,350,379	4,141,607
Soil Conservation Service: Payments due counties and refunds, submarginal land program, Farm Tenant Act (indefinite, special account).	7 U. S. C. 1012	256,929	240,000	240,000
Production and Marketing Administration:				
Perishable Agricultural Commodities Act fund (indefinite, special account)	7 U. S. C. 499a-499r; 7 U. S. C. 491-497, 581-589.		450,000	350,000
Removal of surplus agricultural commodities (indefinite)	7 U. S. C. 612e	124,857,355	110,388,407	72,704,658
Extension Service: Cooperative agricultural extension work (definite)	7 U. S. C. 341-348, 386b-386f.	4,704,710	4,704,710	4,704,710
Miscellaneous: Replacement of personal property sold (indefinite, special account)	41 U. S. C. 231 (C)	928,757	855,000	870,000
Total, Department of Agriculture		141,725,800	129,878,173	94,881,922
DEPARTMENT OF COMMERCE				
Office of the Secretary: Replacement of personal property sold (indefinite, special account)	41 U. S. C. 231 (C)	62,062	54,125	50,000
DEPARTMENT OF DEFENSE				
Military functions		(2)	(2)	(2)
Civil functions (Department of the Army):				
Corps of Engineers:				
Hydraulic mining in California, debris fund (indefinite, special account)	33 U. S. C. 683	52,153		
Maintenance and operation of dams and other improvements of navigable waters (indefinite, special account).	16 U. S. C. 810; 31 U. S. C. 725c.	152,662	150,000	150,000
Payments to States, Flood Control Act, June 28, 1938, as amended (indefinite, special account).	33 U. S. C. 702a-11	615,308	600,000	630,000
The Panama Canal: Postal funds, Canal Zone (indefinite, special account)	48 U. S. C. 1323a	870,082	721,000	771,000
Total, Department of Defense		1,690,205	1,471,000	1,551,000
DEPARTMENT OF THE INTERIOR				
Office of the Secretary:				
Continuing fund, Southeastern Power Administration (indefinite, special account)	Recommended			200,000
Continuing fund, Southwestern Power Administration, (indefinite, special account)	16 U. S. C. 823s-1	200,000	63,000	198,000
Replacement of personal property sold (indefinite, special account)	41 U. S. C. 213 (C)	233,881	272,000	244,000
Bonneville Power Administration: Continuing fund for emergency expenses, Bonneville project, Oregon (indefinite, special account).	16 U. S. C. 832	194,642	147,000	
Bureau of Land Management:				
Deficiency payments to counties, Oregon and California grant lands, 15 percent fund (indefinite, special account).	50 Stat. 875	528,530	543,737	900,000
Excess payments, Coos Bay Wagon Road grant lands (indefinite, special account)	40 Stat. 1179; 53 Stat. 753-754.	25	10,000	10,000
Excess payments, Oregon and California grant lands (indefinite, special account)	39 Stat. 218; 44 Stat. 915; 50 Stat. 874.	7,165	10,000	10,000
Leasing of grazing land (receipt limitation) (indefinite, special account)	Recommended	(1)	(3)	6,000
Payment to Oklahoma (royalties) (indefinite, special account)	Recommended	(1)	(2)	4,000
Payments to Coos and Douglas Counties, Oreg., in lieu of taxes on Coos Bay Wagon Road grant lands (indefinite, special account).	53 Stat. 753-754	43,955	285,182	350,000
Payments to counties, Oregon and California grant lands (indefinite, special account)	39 Stat. 218	1,761,766	1,812,457	3,750,000
Payments to States (grazing fees) (indefinite, special account)	Recommended	(2)	(2)	200
Payments to States from grazing receipts, etc., public lands (indefinite, special account)	43 U. S. C. 8A	13,459		
Payments to States from grazing receipts, etc., public lands outside grazing districts (indefinite, special account).	43 U. S. C. 315f, 315m	107,444	189,784	200,000
Payments to States from grazing receipts, etc., public lands within grazing districts (indefinite, special account).	43 U. S. C. 315b, 315i	35,650	162,500	175,000
Payments to States from grazing receipts, etc., public lands within grazing districts, miscellaneous (indefinite, special account).	43 U. S. C. 315	2,316	6,304	6,400

1 Annual definite.

2 Because of possible material changes in military requirements, the proposed authorizations in detail will be submitted to the Congress in the spring of 1951.

3 Annual indefinite.

SPECIAL ANALYSIS I—Continued

PERMANENT AND INDEFINITE BUDGET AUTHORIZATIONS—Continued

GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1950 actual	1951 estimate	1952 estimate
PERMANENT APPROPRIATIONS—Continued				
DEPARTMENT OF THE INTERIOR—continued				
Bureau of Land Management—Continued				
Payment to States and Alaska, receipts from mineral leasing, public lands (indefinite, special account).....		\$525		
Payments to States from receipts under Mineral Leasing Act (indefinite, special account).....	30 U. S. C. 191, 285	4,819,942	\$12,000,000	\$14,700,000
Payments to States (proceeds of sales) (receipt limitation) (indefinite, special account).....	Recommended.....	(³)	(³)	75,000
Payments to Territory of Alaska, income and proceeds, Alaska school lands (indefinite, special account).....	33 Stat. 1214; 53 Stat. 1243; 48 U. S. C. 353.	727	750	750
Range improvements (receipt limitation) (indefinite, special account).....	Recommended.....	(¹)	(³)	360,000
Bureau of Indian Affairs:				
Acquisition of lands and loans to Indians in Oklahoma, act June 26, 1936 (indefinite, special account).....	25 U. S. C. 507.....	144	10,395	500
Claims and treaty obligations (indefinite).....	Recommended.....		(³)	151,020
Indian arts and crafts fund (indefinite, special account).....	25 U. S. C. 305.....	91	200	200
Operation and maintenance, etc., power systems, Indian irrigation projects (indefinite, special account).....	Recommended.....	(³)	(³)	1,500,000
Bureau of Reclamation:				
Colorado River dam fund, Boulder Canyon project, payments to States of Arizona and Nevada (definite, special account).....	43 U. S. C., ch. 12A...	600,000	600,000	600,000
Colorado River dam fund, Boulder Canyon project, payment of interest on advances from the Treasury (indefinite, special account).....	43 U. S. C., ch. 12A...	4,520,108	4,500,000	4,500,000
Continuing fund for emergency expenses, Fort Peck project, Montana (indefinite, special account).....	16 U. S. C. 833.....	275,000	402,086	400,000
Geological Survey: Payments from proceeds of sale of water (indefinite, special account).....	30 U. S. C. 221-229.....	861	800	800
Bureau of Mines: Development and operation of helium properties (indefinite, special account).....	50 U. S. C. 164c.....	417,519	435,000	435,000
National Park Service: Educational expenses, children of employees, Yellowstone National Park (indefinite, special account).....	16 U. S. C. 40c.....	12,442	20,428	18,603
Fish and Wildlife Service:				
Administration of Pribilof Islands (indefinite, special account).....	64 Stat. 1071.....			1,614,000
Expenses for sales, etc., in refuges, Migratory Bird Conservation Act (indefinite, special account).....	16 U. S. C. 715s.....	23,296	32,000	32,000
Federal aid in fish restoration and management (indefinite, special account).....	Recommended.....			3,000,000
Federal aid, wildlife restoration (indefinite, special account).....	16 U. S. C. 669-669j.....	(³)	9,351,614	8,000,000
Management of national wildlife refuges (indefinite, special account).....	16 U. S. C. 715s.....	(³)	324,899	300,000
Migratory bird conservation fund (indefinite, special account).....	16 U. S. C. 718-718h; 63 Stat. 599.	(³)	3,800,000	3,800,000
Payments to counties from receipts under Migratory Bird Conservation Act (indefinite, special account).....	16 U. S. C. 715s.....	88,419	108,300	100,000
Office of Territories: Alaska Railroad special fund (indefinite, special account).....	48 U. S. C. 301-308.....	31,180,409	46,000,000	17,500,000
Total, Department of the Interior.....		45,068,316	81,088,436	63,141,473
DEPARTMENT OF JUSTICE				
Legal activities and general administration: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	205,220	220,000	308,000
DEPARTMENT OF LABOR				
Office of the Secretary: Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	2,786	2,500	2,500
DEPARTMENT OF STATE				
Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	169,310	76,780	79,900
TREASURY DEPARTMENT				
Office of the Secretary:				
Educational exchange fund, payments by Finland, World War I debt (indefinite, special account).....	63 Stat. 630.....	424,042	410,672	396,179
Loans to railroads after termination of Federal control (indefinite).....	41 Stat. 468; 5 U. S. C. 133t; 40 U. S. C. 316.	528,951	453,957	454,000
Pershing Hall memorial fund (indefinite, special account).....	49 Stat. 426.....	8,812	4,978	4,978
Replacement of personal property sold (indefinite, special account).....	41 U. S. C. 231 (C).....	107,883	100,000	100,000
Fiscal Service:				
Bureau of Accounts:				
Interest on uninvested trust funds (indefinite).....		4,224,655	7,207,905	4,900,705
Permanent private relief acts (definite).....	46 Stat. 1921; 52 Stat. 1334.	1,620	1,620	1,620
Refund of moneys erroneously received and covered (indefinite).....	63 Stat. 358.....	2,027,755	2,000,000	2,000,000
Office of the Treasurer: Contingent expenses, public moneys (indefinite).....	Recommended.....	(¹)	(¹)	500,000

¹ Annual definite.³ Annual indefinite.

SPECIAL ANALYSIS I—Continued

PERMANENT AND INDEFINITE BUDGET AUTHORIZATIONS—Continued

GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1950 actual	1951 estimate	1952 estimate
PERMANENT APPROPRIATIONS—Continued				
TREASURY DEPARTMENT—continued				
Bureau of Customs: Refunds and draw-backs (indefinite).....	63 Stat. 360.....	\$16,027,687	\$16,000,000	\$16,000,000
Bureau of Internal Revenue: Refunding internal revenue collections (indefinite).....	62 Stat. 561.....	1,919,558,095	2,399,000,000	2,763,000,000
Secret Service Division: Contribution for annuity benefits, White House Police and Secret Service Forces (indefinite).....	64 Stat. 638.....	12,127	105,000	105,000
Interest on the public debt (indefinite).....	31 U. S. C. 711 (2) and 732.	5,721,960,110	5,625,000,000	5,800,000,000
Total.....		7,664,881,737	8,050,284,132	8,592,462,482
Deduct: Refunds of receipts (excluding interest).....		1,845,180,675	2,327,000,000	2,694,000,000
Total, Treasury Department.....		5,819,701,062	5,723,284,132	5,898,462,482
Total, permanent appropriation (excluding statutory public debt retirements).....		6,090,485,062	5,989,486,592	6,724,835,175
PERMANENT APPROPRIATIONS FOR STATUTORY PUBLIC DEBT RETIREMENTS				
Treasury Department:				
Cumulative sinking fund (indefinite).....	31 U. S. C. 767, 767 (a), 767 (b); 40 U. S. C. 410 (b).	619,718,751	619,718,700	619,718,700
Obligations retired from Federal intermediate credit bank franchise tax receipts (indefinite, special account).....	50 Stat. 715; 12 U. S. C. 1072.	260,666	393,660	261,800
Redemption of bonds and notes from War Damage Corporation (indefinite, special account).....	61 Stat. 579.....	639,856		
Total, permanent appropriations for statutory public debt retirements.....		620,619,273	620,112,360	619,980,500
PERMANENT CONTRACT AUTHORIZATIONS				
HOUSING AND HOME FINANCE AGENCY				
Office of the Administrator: Slum clearance and urban redevelopment (definite).....	63 Stat. 416.....	100,000,000	100,000,000	100,000,000
DEPARTMENT OF THE INTERIOR				
Bureau of Indian Affairs: Health, education, and welfare services (indefinite).....	48 U. S. C. 50d.....		1,000,000	1,000,000
National Park Service: Construction (definite).....	64 Stat. 785.....		3,000,000	
DEPARTMENT OF COMMERCE				
Bureau of Public Roads:				
Federal-aid postwar highways (definite).....	{ 1950 and 1951: 62 Stat. 1104; 1952: 64 Stat. 785.	450,000,000	505,000,000	500,000,000
Forest highways (definite).....		39,900,000	20,000,000	20,000,000
Total, permanent contract authorizations.....		589,900,000	629,000,000	621,000,000
ANNUAL INDEFINITE APPROPRIATIONS				
FEDERAL SECURITY AGENCY				
Food and Drug Administration: Salaries and expenses, certification and inspection services (special account).....		940,854	1,026,350	1,026,350
Social Security Administration: Salaries and expenses, Bureau of Federal Credit Unions.....		321,007	505,402	598,000
Total, Federal Security Agency.....		1,261,861	1,531,752	1,624,350
GENERAL SERVICES ADMINISTRATION				
Costs of renovation, restoration, etc., of industrial facilities (special account).....		200,000		
DEPARTMENT OF AGRICULTURE				
Forest Service: Cooperative range improvements (receipt limitation) (special account).....				750,000
Farm Credit Administration: Administrative expenses and refunds (special account).....		2,672,780	2,325,000	2,325,000
Total, Department of Agriculture.....		2,672,780	2,325,000	3,075,000

SPECIAL ANALYSIS I—Continued
 PERMANENT AND INDEFINITE BUDGET AUTHORIZATIONS—Continued
 GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1950 actual	1951 estimate	1952 estimate
ANNUAL INDEFINITE APPROPRIATIONS—Continued				
DEPARTMENT OF THE INTERIOR				
Bureau of Land Management:				
Leasing of grazing lands (receipt limitation) (special account).....		(1)	\$6,000	(4)
Payment to Oklahoma (royalties) (special account).....		(1)	4,125	(4)
Payments to States (grazing fees) (special account).....		\$50	183	(4)
Payments to States (proceeds of sales) (receipt limitation) (special account).....		5,000	20,000	(4)
Range improvements (receipt limitation, special account).....		(1)	350,000	(4)
Bureau of Indian Affairs:				
Claims and treaty obligations.....			151,020	(4)
Operation and maintenance, etc., power systems, Indian irrigation projects (special account).....		1,371,207	1,500,000	(4)
Fish and Wildlife Service:				
Federal aid, wildlife restoration (special account).....		10,378,538	(4)	(4)
Management of national wildlife refuges (special account).....		265,256	(4)	(4)
Migratory bird conservation fund (special account).....		3,959,225	(4)	(4)
Total, Department of the Interior.....		15,979,276	2,031,333	
DEPARTMENT OF LABOR				
Bureau of Employment Security: Grants to States for unemployment compensation and employment service administration.....		13,596,004	(1)	(1)
POST OFFICE DEPARTMENT				
Deficiency in the postal revenues:				
At rates prior to proposed postal rate increase.....		558,086,565	466,376,176	\$521,374,000
Anticipated supplemental.....			174,135,500	
Deduct: Proposed postal rate increase.....				361,374,000
Total, Post Office Department.....		558,086,565	640,511,676	160,000,000
Total, annual indefinite appropriation.....		591,796,486	646,399,761	164,699,350

¹ Annual definite.

⁴ Permanent indefinite.

SPECIAL ANALYSIS J
COMPARISON OF BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION

FISCAL YEARS 1943 THROUGH 1952

Based on existing and proposed legislation

[In millions ¹]

Description	Actual								Estimate	
	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
BUDGET RECEIPTS										
Direct taxes on individuals.....	\$6,953	\$20,290	\$19,789	\$19,008	\$20,408	\$21,896	\$18,725	\$18,115	\$22,309	\$26,780
Direct taxes on corporations.....	9,916	15,256	16,399	12,906	9,676	10,174	11,554	10,854	13,560	20,000
Excises.....	3,777	4,400	5,934	6,696	7,270	7,402	7,551	7,597	8,240	8,222
Employment taxes:										
Existing legislation.....	1,508	1,751	1,793	1,714	2,039	2,396	2,487	2,892	3,774	4,709
Proposed legislation.....										275
Customs.....	324	431	355	435	494	422	354	423	600	620
Miscellaneous receipts.....	925	3,313	3,480	3,479	4,621	3,809	2,072	1,430	1,325	1,333
Deduct:										
Appropriation to Federal old-age and survivors insurance trust fund.....	1,130	1,292	1,310	1,238	1,459	1,616	1,690	2,106	2,960	3,823
Appropriation to medical care insurance trust fund: Proposed legis-										275
lation.....										
Refunds of receipts (excluding interest).....	70	257	1,679	2,973	3,006	2,272	2,838	2,160	2,336	2,703
Total budget receipts.....	22,201	43,892	44,762	40,027	40,043	42,211	38,246	37,045	44,512	55,138
BUDGET EXPENDITURES ²										
Military services:										
Military functions: Department of Defense.....								11,889	20,000	40,000
051. Direction and coordination of defense.....						1	9	2	4	4
052. Air Force defense.....						\$ 1,117	\$ 1,754			
053. Army defense.....	44,327	49,151	49,958	25,362	6,294	\$ 5,247	\$ 5,237			
054. Naval defense.....	18,322	26,642	30,088	16,764	5,557	4,198	4,377			
055. Activities supporting defense.....	7,618	7,973	4,523	3,009	2,464	399	535	412	990	1,417
Total, military services.....	70,267	83,766	84,569	45,134	14,316	10,961	11,914	12,303	20,994	41,421
Veterans' services and benefits:										
101. Veterans' education and training.....				351	2,122	2,506	2,703	2,596	2,159	1,414
102. Other veterans' readjustment benefits.....			9	999	1,519	807	631	278	202	165
103. Veterans' compensation and pensions.....	442	495	772	1,261	1,929	2,080	2,154	2,223	2,198	2,223
104. Veterans' insurance.....	46	114	1,137	1,395	840	151	95	480	95	74
105. Veterans' hospitals and medical care.....	84	101	119	217	462	593	738	764	813	805
106. Other services and administration.....	32	34	57	190	498	431	348	286	279	230
Total, veterans' services and benefits.....	605	744	2,094	4,414	7,370	6,566	6,668	6,627	5,746	4,911
International security and foreign relations:										
151. Conduct of foreign affairs.....	62	96	113	96	117	163	172	231	260	349
152. Military and economic assistance.....	104	148	564	1,366	6,425	4,617	6,286	4,572	4,467	7,112
Total, international security and foreign relations.....	166	244	677	1,462	6,542	4,780	6,458	4,803	4,726	7,461
Social security, welfare, and health:										
201. Retirement and dependents' insurance.....	239	282	330	317	306	766	584	502	605	653
202. Public assistance.....	402	436	409	430	653	737	923	1,125	1,282	1,302
203. Aid to special groups.....	94	32	25	31	115	120	118	139	147	151
204. Work relief and direct relief.....	305	15	4	5	3	8	8			
205. Accident compensation.....	12	14	15	18	17	15	15	24	30	33
206. Promotion of public health.....	73	152	186	173	146	139	171	242	349	380
207. Crime control and correction.....	65	79	75	73	74	83	88	91	107	106
208. Community welfare services.....		2	1	1						
Total, social security, welfare, and health.....	1,190	1,013	1,046	1,048	1,314	1,869	1,907	2,213	2,520	2,625
Housing and community development:										
251. Public housing programs.....	683	538	112	77	413	98	42	• 38	157	• 139
252. Aids to private housing.....	• 459	• 335	• 416	• 331	• 117	• 58	312	299	171	• 548
253. Research and other general housing aids.....		4	5	3	13	7	1	2	9	44
254. Provision of community facilities.....	78	101	106	51	39	35	• 72	• 2	47	46
255. Urban development and redevelopment.....									10	65
256. Civil defense.....									15	330
257. Defense housing, community facilities and services.....										100
Total, housing and community development.....	302	308	• 193	• 199	348	82	282	261	409	• 102

⁰ Deduct, excess of repayments and collections over expenditures.

¹ Because of rounding, detail may not add to totals.

² Expenditures for 1949 and prior years include investments in United States securities.

³ Expenditures for Army defense include some expenditures for support of the Air Force financed from 1949 and prior year appropriations.

SPECIAL ANALYSIS J—Continued
COMPARISON OF BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION—Continued
FISCAL YEARS 1943 THROUGH 1952—Continued

Description	Actual								Estimate	
	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
BUDGET EXPENDITURES—Continued										
Education and general research:										
301. Promotion of education.....	\$31	\$27	\$25	\$27	\$34	\$38	\$39	\$41	\$74	\$431
302. Educational aid to special groups.....	1	2	2	2	3	3	3	5	7	8
303. Library and museum services.....	5	6	6	6	8	8	9	9	11	12
304. General-purpose research.....	9	54	118	46	20	14	18	59	51	32
Total, education and general research.....	46	88	150	80	64	63	70	114	143	483
Agriculture and agricultural resources:										
351. Stabilization of farm prices and farm income.....	191	1,114	1,470	452	650	° 93	1,725	1,844	° 18	504
352. Financing farm ownership and operation.....	° 157	° 488	° 340	° 252	° 119	° 4	65	146	157	141
353. Financing rural electrification and rural telephones.....	1	° 2	16	68	185	239	305	294	312	269
354. Conservation and development of agricultural land and water resources.....	474	462	325	350	388	285	241	337	374	367
355. Research, and other agricultural services.....	83	117	138	131	141	146	177	163	161	148
Total, agriculture and agricultural resources.....	593	1,203	1,610	749	1,244	574	2,512	2,784	986	1,429
Natural resources:										
401. Conservation and development of land and water resources.....	340	250	165	165	338	492	733	831	1,100	1,026
402. Conservation and development of forest resources.....	32	36	39	44	53	61	66	78	88	97
403. Conservation and development of mineral resources.....	19	26	23	21	24	33	42	34	29	33
404. Conservation and development of fish and wildlife.....	8	7	8	8	11	12	18	23	28	31
405. Recreational use of natural resources.....	8	5	4	5	11	16	19	22	36	33
406. Development and control of atomic energy.....					174	475	622	550	818	1,277
409. General resource surveys.....	2	3	3	4	10	10	13	16	18	22
Total, natural resources.....	409	326	243	247	622	1,099	1,512	1,554	2,117	2,519
Transportation and communication:										
451. Promotion of the merchant marine.....	3,032	3,885	3,183	375	° 281	183	124	100	190	254
452. Provision of navigation aids and facilities.....	126	79	65	93	246	231	309	347	400	425
453. Provision of highways.....	185	162	103	87	235	351	453	497	496	496
454. Promotion of aviation including provision of airways and airports.....	204	174	100	67	86	99	143	159	182	199
455. Regulation of transportation.....	17	32	30	22	23	15	15	16	15	15
456. Other services to transportation.....	° 36	° 30	° 145	° 26	° 8	34	40	33	48	29
457. Postal service (from general fund).....	15	° 28	1	161	242	304	530	593	632	160
458. Regulation of communication.....	33	37	31	11	6	6	7	7	7	7
459. Other services to communication.....					1	1	2			
Total, transportation and communication.....	3,576	4,311	3,367	789	548	1,224	1,622	1,752	1,970	1,685
Finance, commerce, and industry:										
501. Control of money supply and private finance.....	5	5	5	5	6	6	7	7	7	7
502. Loans and investments to aid private financial institutions.....	1	° 52	° 65	° 72	° 66	° 21	° 14	° 12	° 10	° 8
503. Promotion or regulation of trade and industry.....	14	15	17	24	28	30	34	40	33	31
504. Business loans and guarantees.....	246	43	° 99	° 112	7	30	65	166	26	90
505. War damage insurance.....	° 127	° 96	° 3	° 2	1	20				
506. Promotion of defense production and economic stabilization.....	125	258	252	186	127	24	28	26	312	1,404
Total, finance, commerce, and industry.....	264	171	106	30	102	88	120	227	368	1,524
Labor:										
551. Mediation and regulation of labor relations.....	6	20	20	17	11	8	12	13	13	13
552. Unemployment compensation and placement activities.....	88	116	120	144	161	156	163	227	172	175
553. Labor standards and training.....	142	84	58	6	12	11	13	15	18	18
554. Labor information, statistics, and general administration.....	4	5	5	7	10	7	5	8	9	9
Total, labor.....	240	225	204	174	194	183	193	263	212	215
General government:										
601. Legislative functions.....	16	18	19	23	28	32	34	40	43	48
602. Judicial functions.....	11	12	12	13	16	18	19	24	31	25
603. Executive direction and management.....	210	67	21	8	7	7	7	7	12	8
604. Federal financial management.....	223	299	322	397	415	416	378	391	420	419
605. Other central services.....	76	91	94	183	505	495	197	151	176	205
606. Government payment toward civilian employees' general retirement system.....	106	176	196	246	221	245	225	302	305	320
610. Other general government.....	° 307	° 11	253	10	116	227	221	193	265	326
Total, general government.....	335	652	917	880	1,308	1,440	1,081	1,108	1,252	1,351

• Deduct, excess of repayments and collections over expenditures.

SPECIAL ANALYSIS J—Continued
COMPARISON OF BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION—Continued
FISCAL YEARS 1943 THROUGH 1952—Continued

Description	Actual								Estimate	
	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
BUDGET EXPENDITURES—Continued										
Interest:										
651. Interest on the public debt.....	\$1,813	\$2,610	\$3,622	\$4,747	\$4,958	\$5,188	\$5,352	\$5,720	\$5,625	\$5,800
652. Interest on refunds of receipts.....	9	10	36	66	50	57	87	93	90	92
653. Interest on uninvested trust funds.....	3	3	3	2	5	4	6	4	7	5
Total, interest.....	1,825	2,623	3,661	4,815	5,013	5,249	5,445	5,817	5,722	5,897
Reserve for contingencies.....									45	175
Total.....	79,819	95,675	98,451	59,626	38,983	34,179	39,785	39,826	47,210	71,594
Adjustment to daily Treasury statement basis.....	-197	-360	+252	+1,077	+305	-388	+272	+330		
Total Budget expenditures.....	79,622	95,315	98,703	60,703	39,289	33,791	40,057	40,156	47,210	71,594
Excess of Budget expenditures.....	57,420	51,423	53,941	20,676			1,811	3,111	2,698	16,456
Excess of Budget receipts.....					754	8,419				
MEMORANDUM										
Capital transfers from expenditure to receipt accounts.....	\$10		\$16	\$38	\$210	\$263	\$802	\$276	\$205	\$105
Refunds of receipts (excluding interest).....	70	\$257	1,679	2,973	3,006	2,272	2,838	2,160	2,336	2,703
Investments of Government-owned corporations and enterprises in United States securities ²								11	34	14

² Expenditures for 1949 and prior years include investments in United States securities.

⁴ See special analysis H for detail.

Changes in the functional classification from 1951 to 1952 Budget

[Carried back through all years in the table for comparative purposes]

Classification used in 1951 Budget	Classification used in 1952 Budget and description of change
National defense	Military services
Veterans' services and benefits:	Veterans' services and benefits:
103. Veterans' readjustment benefits	{ 101. Veterans' education and training
101. Veterans' pensions	{ 102. Other veterans' readjustment benefits
102. Veterans' insurance	{ 103. Veterans' compensation and pensions (renumbered and retitled)
104. Veterans' hospitals, other services, and administrative costs	{ 104. Veterans' insurance (renumbered)
	{ 105. Veterans' hospitals and medical care
	{ 106. Other services and administration
International affairs and finance:	International security and foreign relations:
152. International recovery and relief	{ 152. Military and economic assistance
153. Foreign economic development	
154. Foreign military assistance	
155. Philippine war damage and rehabilitation	
Social welfare, health, and security:	Social security, welfare, and health:
203. Assistance to the aged and other special groups	{ 202. Public assistance
202. Accident compensation	{ 203. Aid to special groups
	{ 205. Accident compensation (renumbered)
Housing and community development	Housing and community development:
	256. Civil defense (new program)
	257. Defense housing, community facilities and services (new program)
Agriculture and agricultural resources:	Agriculture and agricultural resources:
352. Loan and investment programs to aid agriculture	{ 351. Stabilization of farm prices and farm income
353. Other financial aids	{ 352. Financing farm ownership and operation
354. Conservation and development of agricultural land and water resources	{ 353. Financing rural electrification and rural telephones
351. Development and improvement of agriculture, excepting financial aids and conservation	{ 354. Conservation and development of agricultural land and water resources
	{ 355. Research, and other agricultural services (renumbered and retitled)

Changes in the functional classification from 1951 to 1952 Budget—Continued

Classification used in 1951 Budget	Classification used in 1952 Budget and description of change
Natural resources not primarily agricultural: 401. Conservation and development of land and water resources not primarily agricultural	Natural resources: 401. Conservation and development of land and water resources (title shortened)
Finance, commerce, and industry: 503. Promotion or regulation of trade and industry	Finance, commerce, and industry: { 503. Promotion or regulation of trade and industry 506. Promotion of defense production and economic stabilization
General government: 607. Interest on refunds of receipts	(Item reclassified to code 652)
Interest on the public debt: (An unnumbered item)	Interest: 651. Interest on the public debt 652. Interest on refunds of receipts 653. Interest on uninvested trust funds (consolidation of interest on various uninvested trust funds)

In addition to the changes outlined above, the following major changes in the classification of individual items have been made:

Appropriations for the health, education, and welfare of Indians have been reclassified from 204 (Work relief and direct relief) to 203 (Aid to special groups).

The appropriations for the Solicitor of Labor have been reclassified from 554 (Labor information, statistics, and general administration) to 553 (Labor standards and training).

Reconstruction Finance Corporation administrative expenses for the synthetic rubber, tin, and fiber programs and for other nonlending activities, have been reclassified from 610 (Other general government) to 055 (Activities supporting defense).

All these changes are carried back through all years in the table.

